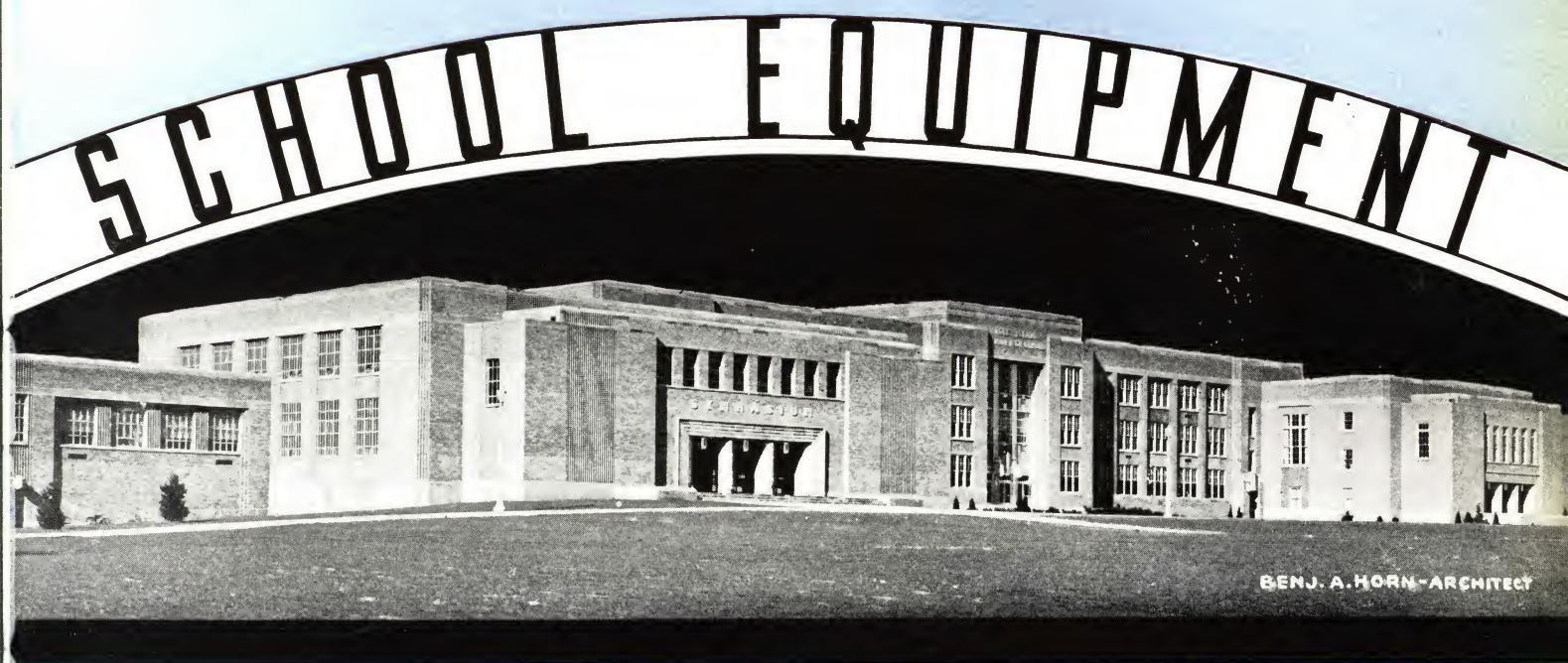


BECKLEY-CARDY

COMPANY CHICAGO



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SCHOOL FURNITURE AND EQUIPMENT A COMPLETE LINE

BECKLEY-CARDY COMPANY
1632 INDIANA AVENUE, CHICAGO, ILL.

EXPERIENCE—Established in 1907, and incorporated under the laws of the State of Illinois, the company has had thirty-two successful years in the manufacture and supplying of school equipment in every state and in several foreign countries. It is under capable management—men whose experience in the school field dates back over forty years. The various departments are under the supervision of experienced executives, each being a specialist in his own line.



MANUFACTURING FACILITIES—Large floor area and modern equipment provide excellent facilities for manufacturing the various types of furniture, blackboards, and equipment required in every branch of school activity. Manufacturing activities are segregated into numerous groups, each especially equipped to build a certain type of equipment, thus maintaining a higher standard of construction than would be possible if all manufacturing activities were grouped together.

DISTRIBUTION AND ACCESSIBILITY—Being centrally located, deliveries to all points are effected promptly. Probably eighty per cent of all the sources of raw materials used in the manufacture of school equipment are located nearby. This accessibility to raw stocks makes possible selection of the finest materials, and uninterrupted production. Sales representatives are located in most leading cities, thus making it possible for engineering service or assistance to be obtained easily and quickly.

UNDIVIDED RESPONSIBILITY—Our complete line of equipment facilitates ordering. One contract for all equipment simplifies handling of details and places responsibility for performance with one instead of many. Our financial responsibility is unquestioned, and the fact that all dealings are direct with the producer insures speedy adjustment of differences and prompt attention to specification changes.

SERVICE—Our engineering staff may be called on to furnish any assistance in preparing plans and specifications, or, if given an outline of the requirements, will prepare complete layouts, specifications, working details covering school seating, blackboards, laboratory furniture, and window shades. Any equipment problems submitted will receive prompt and careful attention.

SCOPE OF THIS CATALOG—This catalog is intended to acquaint the architect with the general character of Beckley-Cardy products. Limited space permits us to illustrate only the most generally used equipment. Descriptions and technical data must necessarily be very brief, but generally they will be found quite adequate for preparing specifications as a guide for taking bids. Our special catalogs on school seating, blackboards, laboratory furniture, or window shades will be furnished promptly on request if further information is desired.

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CLASSROOM FURNITURE

HOW TO CALCULATE THE NUMBER OF DESKS TO A ROOM

By consulting the tables given here one may easily determine how many pupils a schoolroom will seat. The plan at the left below is a typical seating arrangement and would differ only as the size of the room varies and location of doors and windows differ. To determine how many desks such a room will accommodate, multiply the number of rows as shown in table A by the number of desks in a row as shown in table B. For combination desks and single pedestal desks, add one rear seat in each row and also one front desk in each row. If desired, the front desk may be omitted and a complete desk used in its place.

The plan here shown is for a room 22 ft. wide and 28 ft. long, seated with sizes one or two of the non-adjustable desk types or size A of the adjustable type. Refer to table A to obtain the number of rows which can be placed in a 22-ft. room—the table shows 5 rows. Now refer to table B to ascertain how many desks may be placed in a row in a room 28 ft. long—the table shows 7 desks in a row. This gives 35 sittings for the room. If combination desks or single pedestal desks are used, there would be required 30 complete desks, 5 front desks and 5 rear seats to provide desks and seats for 35 pupils. In compiling the accompanying tables, ample allowance has been made for aisles and teacher's desk. Outside aisles, also front and rear aisles,

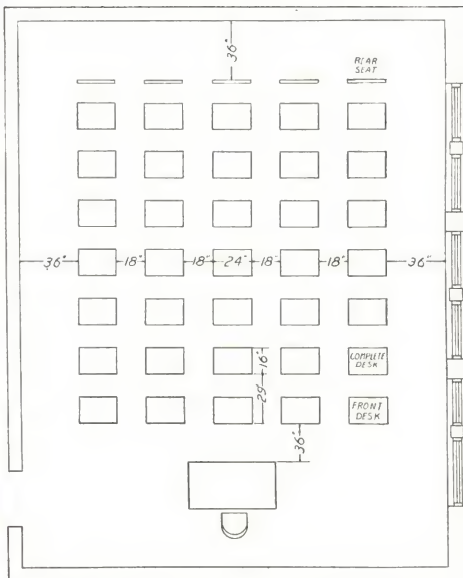
should be 30 in. or more in width; aisles between rows of desks 18 in. or more in width. To be sure of the proper width for aisles, consult your local laws governing.

When different sizes of desks are placed in the same room, the seating capacity may be computed by determining how many average size desks the room will accommodate. As far as possible only desks of the same size should be placed in the same row unless desks are of the adjustable type so that the seat and desk top may be raised or lowered to fit the pupil.

To determine the correct size of seat and desk for a particular pupil, the following should govern: With the pupil sitting erect, the proper seat height should be such that there is no pressure under the knees at the front edge of the seat. The desk top should be at such a height that the under side of forearms rest on top of desk in writing position and so that they can be moved freely on the forearm muscles. Elbows should be about three inches from edge of desk, but not resting on the desk top. The edge of desk should be as near to the body as possible without cramping. Free movement of body must be allowed. Table C below has been formulated from averages taken from dependable, actual pupil measurements. If used in assembling classroom desks at the time of installation, very few, if any, changes will be required.

TABLE A				TABLE B				TABLE C									
Width of Room	Number of Rows in a Room			Length of Room	Number of Desks in a Row			Grade	Seat Heights in Inches								
	Nos. 1 and 2	Nos. 3 and 4	Nos. 5 and 6		Nos. 1 and 2	Nos. 3 and 4	Nos. 5 and 6		10	11	12	13	14	15	16	17	18
18 ft.	4	4	4	24 ft.	5	5	5	I	40%	40%	20%						
20 ft.	4	5	5	26 ft.	6	6	7	II	10%	30%	50%	10%					
22 ft.	5	5	6	28 ft.	7	7	8	III		20%	40%	40%					
24 ft.	5	6	6	30 ft.	7	8	9	IV			30%	40%	20%	10%			
26 ft.	6	6	7	32 ft.	8	9	10	V			20%	30%	30%	20%			
28 ft.	7	7	8	34 ft.	9	10	11	VI				20%	40%	40%			
30 ft.	7	8	8	36 ft.	10	10	12	VII					30%	40%	30%		
32 ft.	8	8	9	38 ft.	11	11	13	VIII					20%	40%	30%	10%	
34 ft.	8	9	10	40 ft.	11	12	14	High School					20%	20%	20%	20%	20%

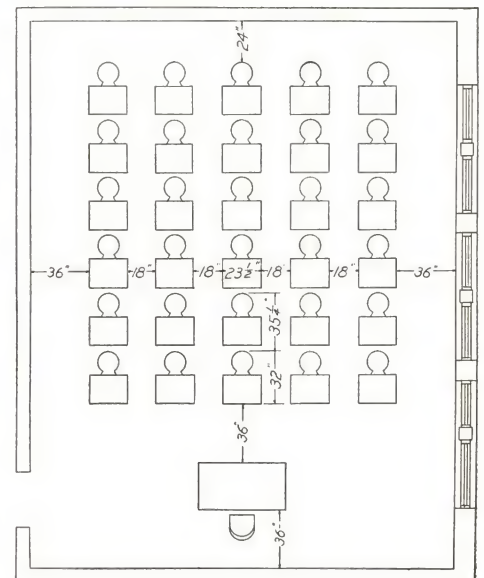
TYPICAL FIXED AND MOVABLE SEATING



Because of the fact that movable seating requires more space per desk than fixed seating, room capacities are somewhat reduced. The different types of movable desks vary in size of floor area required for placement; therefore, we show at the right a room 22 x 28 feet seated with movable desks. An accurate comparison can thus be made with a room of the same size shown at the left equipped with stationary desks.

At Left—A classroom 22 by 28 feet equipped with combination stationary, adjustable combination or single pedestal desks, large size, accommodates 35 pupils.

At Right—A classroom 22 by 28 feet with movable desks of the Premier type or fixed separate desk and pedestal chair type, large size, accommodates 30 pupils.



CLASSROOM FURNITURE

NON-ADJUSTABLE MOVABLE DESK • • MOVABLE CHAIR DESK



No. 1017
PREMIER



No. 1019

UNIT
DESK-CHAIR
With Plywood Seat

No. 1026

TABLET ARM



No. 1024

With Saddle Seat

No. 1029

TABLET ARM



No. 1028

NO. 1017 PREMIER NON-ADJUSTABLE DESK has combined in it most of the advantages of the adjustable Premier and other desks of the adjustable Premier type, and in addition, has the price advantage and economy of floor space of the four-post movable chair desk. It can be had with roomy book box, or study top and book rack under seat (No. 1019). Desk top is level, thus adapted to group study. Has correct posture saddle seat chair.

WOOD PARTS are made of birch or maple, finished standard school brown. Spacious box is entirely wood, substantially constructed; chair seat has deep cut saddle, back slats are steam bent.

METAL PARTS are formed from cold rolled seamless steel tubing and sheet steel electrically welded, thus insuring stability. Legs are fitted with hard rubber feet 1 1/4 in. in diameter, which hold desks in perfect alignment and afford ample floor protection.

Made in five sizes to accommodate all ages from primary through high school.

TABLE OF SIZES—Dimensions Are in Inches

Size	Size of Top	Height of Top	Size of Seat	Height of Seat	Floor Space Required	Weight
1	16 x 22	29 1/2	14 x 16	17	22 x 31	45 lbs.
2	16 x 22	28	14 x 16	16	22 x 31	45 lbs.
3	16 x 22	26	12 x 14	15	22 x 30	42 lbs.
4	16 x 22	24	12 x 14	14	22 x 30	42 lbs.
5	16 x 22	23	10 1/2 x 12	13	22 x 30	40 lbs.

NO. 1024 DESK CHAIR has embodied in it several of the posture features heretofore only obtainable in the more costly desks.

METAL PARTS are die formed from cold rolled steel of extra heavy gauge to insure maximum strength. Joints are electrically welded. Metal parts are finished in taupe enamel.

WOOD PARTS. Seat is five ply birch united with Casein water resistant glue. Desk top and rails are solid wood, all wood parts are finished in standard school brown. Book drawer has overlapping wood front and wood bottom, drawer sides and back are formed cold rolled steel. Wood front and bottom insure noiseless operation. Desk may be had without book drawer. Drawer space provides roomy book compartment under seat.

NO. 1026 TABLET ARM CHAIR—Same design and construction as No. 1024 Desk Chair, but in place of desk top this unit is equipped with large roomy tablet arm. Has large book space under seat.

NO. 1028 DESK CHAIR—Same as No. 1024 but instead of plywood seat, this desk has deep cut saddle seat made of four quarter stock. Book drawer can be omitted, drawer space provides roomy book compartment under seat.

NO. 1029 TABLET ARM CHAIR—Same design as No. 1024 unit desk, but has tablet arm instead of desk top, and solid saddle seat instead of plywood seat. Has large book space under seat.

TABLE OF SIZES Nos. 1024-1028—Dimensions Are in Inches

Size	Size of Desk	Height of Desk	Height of Seat	Size of Seat	Weight Without Drawer	Weight of Drawer
AA	16 x 22	27 1/2	18 1/2	16 x 16	40 lbs.	6 lbs.
A	16 x 22	27 1/2	16 1/2	16 x 16	39 lbs.	6 lbs.
B	14 x 20	24 1/2	14	14 1/2 x 14 1/2	35 lbs.	5 lbs.
C	12 x 18	20 1/4	11 1/4	12 3/4 x 12 3/4	30 lbs.	4 lbs.

Dimensions of Nos. 1026 and 1027 Tablet Arm Chairs are same as above except for tablet arm. Size AA and A tablet arms are 12 x 24; Size B—12 x 22 3/4; Size C—12 x 21.

WEIGHTS: Size AA and A—35 lbs.; Size B—30 lbs.; Size C—25 lbs.

CLASSROOM FURNITURE

ADJUSTABLE MOVABLE DESK • • DOUBLE PEDESTAL DESK AND CHAIR

No. 1016 PREMIER MOVABLE DESK—In the Premier the separate desk and chair idea has been fully developed. In it are incorporated separate adjustment of top and seat, both horizontal and vertical. Seat has noiseless wearproof revolving mechanism with automatic take-up to provide against wear. The large book-box with deep slope eye conservation top is fitted with noiseless, slam-proof hinges which hold the lid at any angle. The desk lid is splined to prevent splitting, and it is also provided with a leveling device. The spacious box has a large pencil tray. The seat is deep saddle type with saddle extending to the rear edge, thereby inducing correct posture. The seat turns noiselessly to 45° angle each way. The desk and seat adjustments are simple and positive. Legs are fitted with hard rubber feet 1 1/4 in. in diameter, which hold desk in perfect alignment and afford ample floor protection. The Premier Desk is made in two models, as illustrated, with large roomy box (No. 1016) and with large study top having 2 1/2-in. slope (No. 1018) for study halls and classrooms provided with individual lockers.

METAL PARTS are formed from heavy gauge cold rolled seamless steel tubing and sheet metal electrically welded. The desk support and seat support are one-piece heavy steel tubing, seat swivel is under tension with automatic take-up to insure permanently smooth action. Finished in taupe.

WOOD PARTS are made of birch or maple, finished standard school brown. Seat has deep cut saddle, back slats are steam bent. Top is fitted with hard rubber top inkwell set flush with top of desk.



No. 1016

TABLE OF SIZES—Dimensions Are in Inches						
Size	Size of Desk Top	Desk Height	Size of Seat	Height of Seat	Floor Space Required	Weight
A	18 x 24	27 to 30	14 x 16	14 1/2 to 18	24 x 34	55 lbs.
B	18 x 24	24 to 28	12 x 14	13 to 15	24 x 33	53 lbs.
C	18 x 24	23 to 27	10 1/2 x 12	11 1/2 to 14	24 x 32	50 lbs.

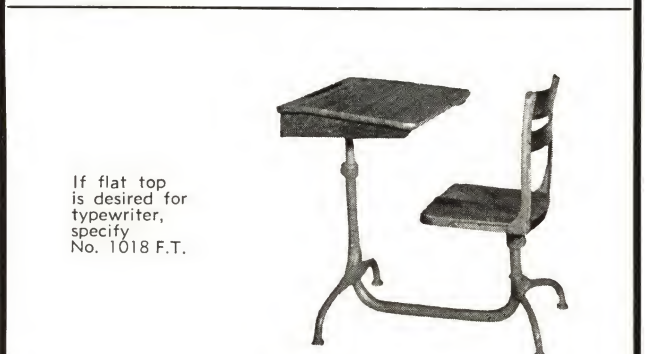
No. 1007 DOUBLE PEDESTAL DESK—The two separate pedestals provide unusual stability and strength such as are not to be had in any other type of pedestal desk. The large separate bases under desk and chair insure permanent fastening to all types of floors. This desk may be had with either double slope lifting lid box as illustrated on No. 1016 or with study top having 2 1/2-in. slope (illustrated), for study halls and classrooms provided with individual lockers. Chairs can be had stationary or with swivel turning to 45° angle.

DESK AND CHAIR pedestals consist of 2 1/2-in. steel columns, securely fastened to cast metal close-fitting floor plate 11 3/8-in. in diameter. The adjustable type base has positive seat and desk adjustment. Metal finished in taupe.

WOOD PARTS are made of birch or maple finished standard school brown, seat has deep cut saddle and back slats are steam bent. Ink wells fit flush with top of desk.

TABLE OF SIZES—Dimensions Are in Inches						
Size	Size of Desk Top	Desk Height	Size of Seat	Height of Seat	Floor Space Required	Weight
1	18 x 24	30	14 x 16	18	24 x 31	70 lbs.
2	18 x 24	29	14 x 16	17	24 x 31	65 lbs.
3	18 x 24	28	12 x 14	16	24 x 30	60 lbs.
4	18 x 24	27	12 x 14	15	24 x 30	55 lbs.
5	18 x 24	26	10 1/2 x 12	14	24 x 29	50 lbs.

If adjustable pedestal desk is desired, specify No. 1008. Dimensions are same as stationary desks excepting heights of seats and tops. Desk adjustments: Size A, 27 to 30 in.; Size B, 24 to 28 in.; Size C, 23 to 27 in. Seat adjustments: Size A, 14 1/2 to 18 in.; Size B, 13 to 15 in.; Size C, 12 to 14 in. Measurements are taken at highest point from floor.



If flat top is desired for typewriter, specify No. 1018 F.T.

No. 1018



If lift lid box as illustrated on No. 1016 is desired instead of study top, specify No. 1006.

No. 1007

CLASSROOM FURNITURE**STEEL LEG TABLES AND CHAIRS** for CLASSROOM • LIBRARY • CAFETERIANo. 1060 SERIES STEEL PANEL-END
TABLES WITH BOOK COMPARTMENTSNo. 1061 SERIES
TUBULAR STEEL LEG TABLES**STEEL LEG TABLES**

STEEL PANEL-END TABLES—For group work in primary grades or kindergarten, library and cafeteria, these tables are rapidly replacing the conventional four-post all-wood table. They are furnished in various heights to accommodate pupils of all ages from primary grades through college. Tops are made of birch plywood, built with edges reinforced to a thickness of 1½ in., finished standard school brown. Tops are securely fastened to steel panel ends. Heavy wood bracing support lengthwise of the table beneath the middle of the top with both ends securely bolted to metal standards insures greater rigidity. Legs are set twelve in. from end, allowing freedom and leg room. The following schedule gives the size and heights of tables and number, and size of book compartments available.

Tables are made in 20, 22, 24½, 27, and 29 in. heights. Specify heights desired.

TABLE OF SIZES Nos. 1060 AND 1061 SERIES Dimensions Are in Inches					
Size of Top	Number of Compartments	Size of Book Compartments			
		Width	Depth	Height	Weight
24 x 44	2	11	9½	3½	80 lbs.
24 x 66	3	12	9½	3½	110 lbs.
30 x 50	6	12	12½	3½	120 lbs.
30 x 72	8	12	12½	3½	140 lbs.
30 x 60	6	12	12½	3½	130 lbs.
36 x 72	8	12	15½	3½	160 lbs.

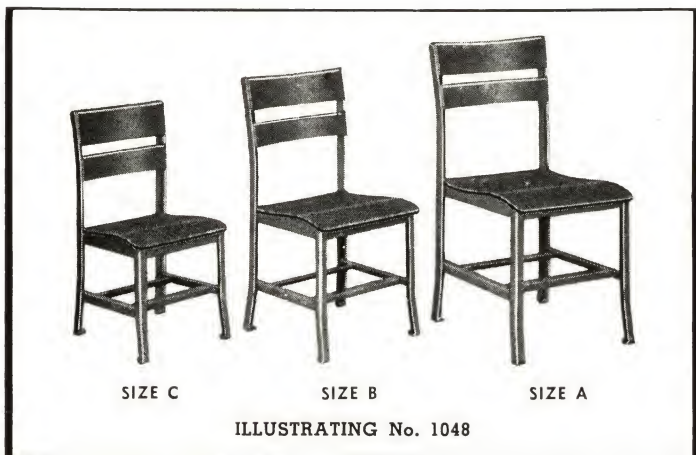
Two types of legs are available, No. 1060 Series pressed steel end, and No. 1061 Series tubular steel end. Both styles may be had with or without book compartments, and in various heights.

STEEL CLASSROOM CHAIRS

STEEL CLASSROOM CHAIRS—These all-purpose chairs are substantially built and durably finished; frames are formed from cold rolled steel, all edges are rounded, steel parts are electrically welded into one unbreakable unit. There are four steel stretchers which securely brace the legs in every direction. Front and rear stretch-

ers are set back to avoid contact with legs. Wood parts are birch or maple, back rails are steam bent. Chairs are made with two styles of seats, five-ply scroll type as illustrated and with solid saddle seat made of four-quarter stock. Feet are embossed to glide smoothly, bottoms of feet are punched for attaching rubber cushioned glides. These chairs are unexcelled for classroom, cafeteria, and general school use. Made in several sizes. Wood parts finished standard school brown, metal parts in taupe.

If chairs are desired with plywood seats as illustrated, specify No. 1048, and for solid saddle seats, specify No. 1046.



ILLUSTRATING No. 1048

TABLE OF SIZES—Dimensions Are in Inches					
Size	Height of Seat	Depth of Seat	Width of Seat	Height of Back	Shipping Weight
AA	18½	16	16	16	23 lbs.
A	16½	16	16	16	22 lbs.
B	13½	13	14¼	14¼	12½ lbs.
C	11⅝	10¾	11¾	11¾	9 lbs.
D	9½	10¾	11¼	11¼	8½ lbs.

CLASSROOM FURNITURE

DESK UNITS • CLASSROOM TABLES AND CHAIRS

NO. 1036 DESK UNIT—Made of close grained birch or maple, finished in standard school brown. The stock used is exceptionally heavy throughout. The box bottom is solid wood framed-in, which aids materially in making desk always remain rigid. The front edge is oveled off, as well as all corners on legs, and top and bottom edges on spreaders. Tops are secured to box frames with pressed heavy steel expansion clips. Pressed steel corner angles are used to strengthen and cross brace joints. Legs are tapered and equipped with case hardened steel gliders. Chairs are constructed throughout of heavy stock with adequate bracing to withstand abuse which school chairs receive. Seats are correct posture type. Back rails have oval edges, no sharp corners. Made in six different sizes, with seat heights ranging from 10 to 18 in., all properly proportioned.

TABLE OF SIZES—Dimensions Are in Inches

No.	Size of Top	Height of Desk	Height of Chair	Weight
1	18 x 24	29	17	70 lbs.
2	18 x 24	27	16	60 lbs.
3	16 x 24	26	15	50 lbs.
4	16 x 24	24	14	40 lbs.
5	14 x 22	22	12	30 lbs.
6	14 x 22	20	10	30 lbs.

No. 1036
DESK UNIT

No. 1064

NO. 1064 TWO-PUPIL TABLE—The economical answer for double classroom seating. Table top is made of five-ply birch or maple, edges banded to 1½ in. thick, has two large book compartments. Legs are cold rolled tubular steel, fitted with hard rubber feet 1¼ in. in diameter.

Top finished standard school brown, metal parts in taupe. Size of top 20x44 in., size of book compartment 19½ in. wide by 16¾ in. deep by 3½ in. high. Made in 22, 24, 27, and 29 in. heights. Weight approximately 70 lbs.

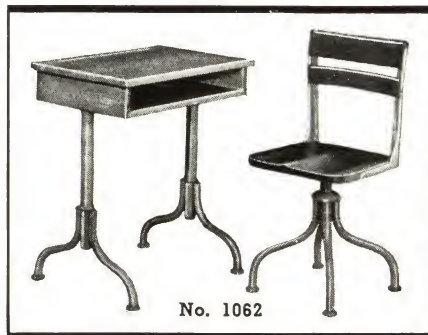
NO. 1053 CLASSROOM CHAIR—Is designed for use with classroom tables, also adapted for library and teachers' chairs. Made in two styles, adjustable and non-adjustable, and with revolving or non-revolving seat. The base is tubular steel. The seat is deep saddle to the extreme rear edge. Woods are maple or birch finished standard school brown. Metal parts finished in taupe.



No. 1053

MADE IN THREE HEIGHTS—A, B AND C

Size	Height	Size of Seat	Weight
A	17	14 x 16	17 lbs.
B	15	12 x 14	16 lbs.
C	12	10½ x 12	15 lbs.



No. 1062

NO. 1062 DESK UNIT—The unit table desk provides the freedom in classrooms only possible with movable desks and chairs. Students showing ability are placed by themselves; others requiring special tutoring may be placed together, and the teacher is able to save time and energy by instructing the children in groups rather than individually as is necessary with a fixed type of desk.

The No. 1062 combination here shown is not only modern but thoroughly practical for all grades. Book box is securely fastened to the cold rolled tubular steel supports, chair and desk supports are die

formed and electrically welded, thus insuring great strength and rigidity. Chair top is securely mounted on tubular base. Legs are fitted with hard rubber feet 1¼ in. in diameter which keep desks in perfect alignment. Chairs may be fitted with hard rubber casters if desired. Roomy desk box and chair top are made of birch or maple finished standard school brown. Chair has correct posture back and deep cut saddle seat with steam bent back slats. Metal parts are finished in taupe. Made in five heights.

TABLE OF SIZES—Dimensions Are in Inches

No.	Size of Desk Top	Height of Desk	Size of Chair Seat	Height of Chair	Weight
1	18 x 24	29	14 x 16	17	40 lbs.
2	18 x 24	28	14 x 16	16	40 lbs.
3	18 x 24	26	12 x 14	15	38 lbs.
4	18 x 24	25	12 x 14	14	38 lbs.
5	18 x 24	24	12 x 14	13	35 lbs.

CLASSROOM FURNITURE

No. 3548

MADE IN
EITHER
OAK OR
MAPLE



No. 3553

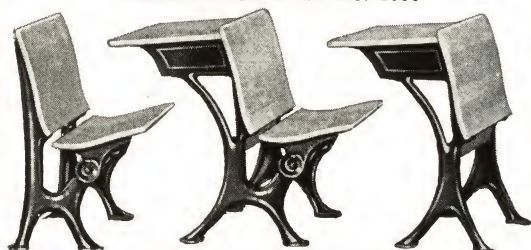
NEW STYLE
MUTTON LEG
TABLET ARM



NO. 3548 TABLET ARM CHAIR—Our most popular chair built for all round use from the grades through senior high school. A chair that will stand up under severe use. Made of oak with maple arm, finished in standard school brown. Full saddle seat 17 $\frac{3}{4}$ in. wide, 16 $\frac{3}{4}$ in. deep. Height of back 15 $\frac{1}{2}$ in., height of seat from floor 17 in., front posts cut out of 2-in. stock. Tablet arm 23 $\frac{1}{2}$ in. long, 11 $\frac{1}{4}$ in. wide, with two angle iron braces under arm at front post, and 3-way 12-gauge steel brace under arm at back post. Back posts 1 $\frac{1}{4}$ in. stock. Rails 2 $\frac{1}{2}$ in. wide. Weight 25 lbs.

NO. 1000 COMBINATION DESK (Below)—In this desk graceful design are combined for long life and correct posture. Desk standards are cast metal finished in black enamel, wood parts are birch finished standard school brown.

COMBINATION DESK No. 1000



Size of Desk	Ages Accommodated	Height of Seat from Floor	Height of Top	Width of Top	Length of Single Desks
1	17 yrs.	17 ins.	29 ins.	16 ins.	24 ins.
2	14 yrs.	16 ins.	28 ins.	16 ins.	24 ins.
3	11 yrs.	15 ins.	26 ins.	14 ins.	21 ins.
4	8 yrs.	14 ins.	25 ins.	14 ins.	21 ins.
5	6 yrs.	13 ins.	24 ins.	12 ins.	19 ins.
6	5 yrs.	12 ins.	23 ins.	12 ins.	19 ins.

deep. Height of seat, 16 $\frac{1}{2}$ in. from floor. The back is 14 $\frac{1}{2}$ in. high. Tablet arm is 12 inches wide by 24 in. long.

NO. 1051 MOVABLE PEDESTAL TABLET ARM CHAIR—Chair is especially designed for high school and college use. Chair may be had with revolving or nonrevolving seat. It is correctly designed, having deep saddle extending to outer edge of seat, and correct posture back. The metal parts are tubular steel. Woods finished in standard school brown. Metal parts finished in taupe. Height of seat 17 $\frac{1}{2}$ in., width 16 in., and depth 14 in. Height of back 14 $\frac{1}{2}$ in. Tablet arm 24 in. long and 12 in. wide.

NO. 1044 PEDESTAL TABLET ARM CHAIR—An ideal tablet arm chair for high school, college, and university lecture rooms. Being firmly fixed to the floor, it conserves space. It is correctly proportioned, has correct posture saddle seat, and is built to withstand severe use. Wood parts are birch or maple, finished standard school brown. Base is cast metal with extra large floor flange, thus insuring stability. Metals are finished in taupe. Seat is 16 in. wide, 14 in.



No. 1044



No. 1051

AUDITORIUM SEATING and STEEL FRAME FOLDING CHAIRS

AUDITORIUM SEATING

Limited space permits us to illustrate but a few designs from our line which embraces every type, kind, and size of chair for school auditorium and gymnasium. Embodied in the line are the most modern ideas and engineering features known. Metal parts are either castings or steel stampings as may be best fitted to the design and particular construction. Comfort, posture, and correct architecture and decorative treatments have been carefully worked out. In Beckley-Cardy's line of auditorium seating every possible desire or need can be gratified without excess expenditure. Our engineering service is available without cost or obligation.

NO. 4000 — Five-ply $\frac{7}{16}$ in. back and seat or any thickness back up to 7-ply $\frac{3}{4}$ in. Finished standard school brown. Standards are heavy cast metal. Hinge is direct ball bearing type.

NO. 4007 — Deep curve back 5-ply $\frac{7}{16}$ in. or any thickness up to 7-ply $\frac{3}{4}$ in. Birch wood finished standard school brown. Nine-spring seat covered with either imitation leather or other covering as selected. Direct ball bearing hinge. Standards cast metal.

NOS. 3660-3661—PEERLESS STEEL FRAME FOLDING CHAIRS

The Peerless Chair is unusually comfortable. It has a wide form fitting perforated back; deep curved seat placed at the proper angle and height from the floor to promote correct posture and relaxation. No weariness experienced even after hours of use. While this chair was built primarily for comfort, strength and safety were not sacrificed. Many years of hard use were built into it and every precaution was taken to avoid every feature in construction which might cause injury to fingers, ankles, feet or clothing. It sets solid on the floor; does not squeak or groan, causing annoyance when in use. Manufactured of cold-rolled steel. Legs are double beaded, 16-gauge channel steel. All parts are either electrically welded or riveted, and at points where greatest strain is received both rivets and welding are used to insure greatest possible strength. Seat is 15 in. wide, 15½ in. deep and 17½ in. high; back is formed on a deep curve, perforated. Legs have three bend-proof braces and are fitted with long wearing non-breakable rubber feet. Standard finish is light brown, wood seat finished to match. Special finishes available if desired. Made in both X type and Y type.



No. 3660



No. 3661

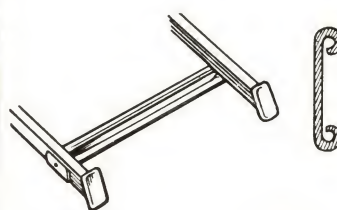


No. 4007

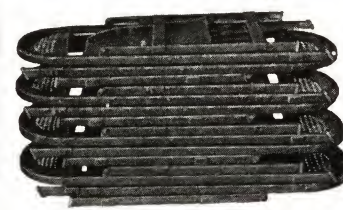


No. 4008

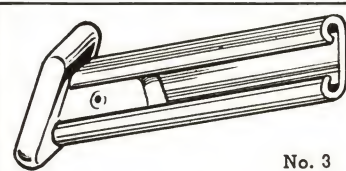
NO. 4008—A luxurious chair with deep curve back and spring edge seat, the last word in comfort. Standards are cast metal. Back and seat covering imitation leather, jacquered velour, or any other covering material desired.



No. 1



No. 2



No. 3

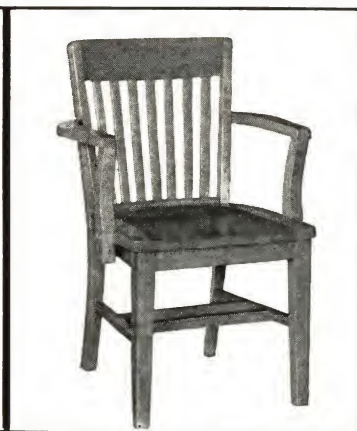
No. 1 Chair legs reinforced with 3 extra strong braces welded and riveted to legs. Braces have rolled edges which greatly increases strength; will hold weight of three hundred pounds without bending, a feature which adds years of service. **No. 2** Close folding feature saves space. The Peerless Chair folds flat; stacks compactly to any desired height without danger of stacks tipping. **No. 3** Hard rubber feet protect floors, prevent slipping. Quickly removed and replaced without tools. Leg section shows how steel is formed for greatest strength. This formation also conceals sharp edges . . . greater safety and neater appearance.

OFFICE AND CLASSROOM FURNITURE

CHAIRS FOR CLASSROOM, LIBRARY, TEACHERS', AND OFFICE USE



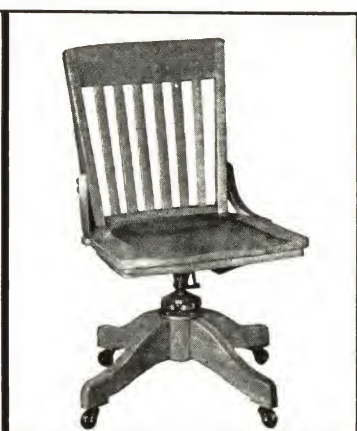
No. 3500—Side chair of plain oak, quartered oak or birch finished in either light oak, standard school brown, or birch walnut. Deep saddle seat 18½ in. wide, 16¾ in. deep. Height of back 18½ in. Weight 20 lbs.



No. 3502—Arm chair of plain oak, quartered oak or birch finished in either light golden, standard school brown, or birch walnut. Deep saddle seat 20 in. wide, 17½ in. deep, distance between arms 19 in. Height of back 18½ in. Weight 25 lbs.



No. 3506—Revolving arm chair of plain oak, quartered oak or birch finished in light golden, standard school brown, or birch walnut. Deep saddle seat 20 in. wide, 17½ in. deep, distance between arms 19 in. Height of back 18½ in. Weight 36 lbs.



No. 3504—Revolving chair of plain oak, quartered oak or birch finished in either light golden, standard school brown, or birch walnut. Deep saddle seat 18½ in. wide, 17½ in. deep. Height of back 18½ in. Weight 32 lbs.



No. 3580—Special school chair. Extensively used for library, cafeteria, and teachers' chairs. Substantially constructed of oak, finished standard school brown. Deep saddle seat 17½ in. wide, 16½ in. deep. Box rail 2¼ in. wide with corner blocks. Back posts 1⅝ in., steam bent. Top slat 3½ in., middle slat 2½ in. All sharp corners and edges rounded. Chair has seven stretchers under seat. Height of back 14½ in. Weight 18 lbs.



GRADE CHAIRS

These grade chairs are standard equipment in hundreds of schools. Double backrails, curved to fit the child, and deep saddle-shaped seat. Solid oak or birch, finished standard school brown.

No. 3556—Chair. Seat 10 in. high, 12 in. wide and 11 in. deep. Back height 9½ in. Weight 8 lbs.

No. 3557—Chair. Seat 12 in. high, 13 in. wide and 12 in. deep. Back height 11 in. Weight 9 lbs.

No. 3558—Chair. Seat 14 in. high, 13½ in. wide and 12½ in. deep. Back height 12½ in. Weight 11 lbs.

No. 3559—Chair. Seat 16 in. high, 15½ in. wide and 14 in. deep. Back height 14 in. Weight 15 lbs.

No. 3582 Laboratory Stool (At Lower Left)—Made of selected oak. Finished natural or standard school brown. Scoop seat, 18 in. high. Legs 1½-in. square, tapered. Made in three sizes, with the 14-in. having 4 stretchers. Weight 8 lbs.

No. 3582A—Same as 3582 except that seat is 24 in. high. Weight 10 lbs.

No. 3582B—Same as 3582 except that stool is 30 in. high and has 12 stretchers. Weight 11 lbs.

No. 13150 Laboratory Chair (At Lower Right)—Especially designed for the Laboratory and Physics Room. Made of plain oak finished standard school brown. Back posts are steam bent. Box rails doweled to posts. Seat 21 in. from floor, 15½ in. deep. Foot rest 3 in. from floor, doweled to front post and reinforced with two pressed-steel braces. Height of back from seat, 12½ in. Weight 24 lbs.



No. 3524—Library chair. May be had in either plain white oak, quartered oak, or birch, finished light golden, standard school brown, or birch walnut. Deep saddle seat, 17½ in. wide, 17 in. deep. Height of back 18 in. Weight 18 lbs.



For The School of Today

BECKLEY-CARDY COMPANY, CHICAGO

TEACHERS' DESKS, OFFICE DESKS and OFFICE AND LIBRARY TABLES

This series meets the demand for better equipment. All exterior parts of desks are full quartered white oak, high-grade construction throughout. Writing beds are 5-ply veneer, 1 1/4 in. thick. Core stock is chestnut, made of strips not more than 4 in. wide. Cross banding is 1 1/8 in. thick. Edges are veneered, showing figured wood on all surfaces. Panels are 5/16 in. thick, built up 3-ply with wood grain running vertical. Legs are 1 3/4 in. square, tapered, and are equipped with brass ferrules. Drawers are of hardwood dovetailed front and back with 3-ply bottoms framed in and partitioned. Bottoms are glue blocked. Drawer fronts have raised panels. Drawers are finished inside to match exterior of desk and are controlled by noiseless locking device. Knee drawers have cylinder type paracentric key locks. Wood pulls are furnished unless brass pulls are specified at additional price. Finished in light oak or standard school brown. Tops are hand rubbed; bases velvet flat finish. Also obtainable in birch, finished standard school brown or walnut.

TABLE OF SIZES—Dimensions Are in Inches

NO.	LENGTH	DEPTH	HEIGHT	NO. OF DRAWERS	WEIGHT
3155	42	32	30 1/2	4	130 lbs.
3150	60	34	30 1/2	6	200 lbs.
3150A	54	32	30 1/2	6	190 lbs.
3150B	50	32	30 1/2	6	180 lbs.
3157	36	26	30 1/2	1	75 lbs.
3157A	48	32	30 1/2	1	100 lbs.
3157B	60	34	30 1/2	2	140 lbs.
3157C	72	36	30 1/2	2	175 lbs.

No. 3108X and No. 3107X in workmanship, exterior finish and material, conform to the general description given above. The tops are 5-ply 1 1/4 in. quartered oak, bodies are plain oak. Finished in either light oak or standard school brown as specified. Desks may also be had made of birch finished standard school brown or walnut.

TABLE OF SIZES—Dimensions Are in Inches

NO.	TOP	LENGTH	WIDTH	HEIGHT	WEIGHT
3107X	1 1/4	42	30	30	140 lbs.
3108X	1 1/4	54	30	30	190 lbs.
3113X	1 1/4	60	32	30	200 lbs.



No. 3155



Nos. 3150 • 3150A • 3150B



No. 3157



Nos. 3108X and 3113X

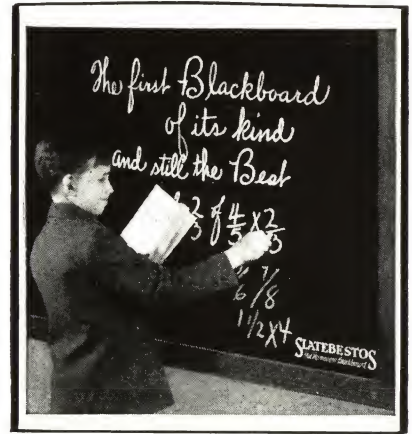
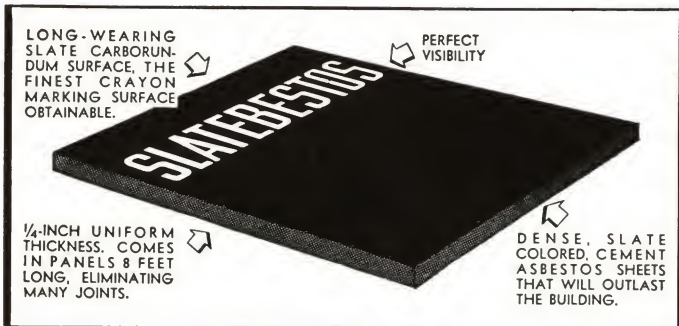


No. 3107X

SLATEBESTOS BLACKBOARD

THE FIRST BLACKBOARD OF ITS KIND—
NOW INSTALLED IN OVER 3,000 SCHOOLS IN FORTY-EIGHT STATES

SLATEBESTOS is a product which has withstood every schoolroom test for nearly twenty years. Each step in its manufacture is scientifically controlled, insuring uniformity, long life, and utmost utility. The various ingredients (Portland cement, pulverized slate, long fiber asbestos) of which Slatebestos is composed are indestructible. These ingredients are properly combined under hydraulic pressure to form homogeneous, stone-like panels of great tensile strength. The ageing and hardening process continues for several years before the stone-like panels reach their maximum tensile strength; when this point is reached they never disintegrate or decay. Since SLATEBESTOS is manufactured of such indestructible materials, its life and usefulness are limited only by the building in which it is installed. Having practically no coefficient of expansion or contraction, Slatebestos is successfully used in all climates and in all types of school buildings. The boards are surface-treated by our own highly developed surfacing process which produces an exposed, closely knit surface of uniform color and texture. This surface is unexcelled for writing and erasing qualities.



SPECIFICATIONS

BLACKBOARDS

Blackboards shall be Genuine Slatebestos as manufactured by Beckley-Cardy Company, Chicago, Illinois, or its equivalent, meeting fully this manufacturer's standard of quality as described in detail in their catalog.

All blackboards shall have surfaces perfectly true and smooth, free from defects, depressions or projecting particles.

CEMENT

Cement for spot cement shall be Slatebestos Blackboard Cement.

METAL BLACKBOARD JOINTS

All joints shall be made with Simplex Metal Joints. The moulding shall be the full width on the blackboard, extending back of the tack mouldings, which shall be neatly notched out over it at top and bottom. The moulding shall be shoved tight against the first board, set and plumbed; shove the next section of board into the groove of the moulding as far as possible and level and plumb the board. Mouldings with surface imperfections, or which are warped out of line, shall not be used.

BULLETIN BOARDS

The blackboard contractor shall furnish and install (Simplex or Duplex) Bulletin Board as manufactured by Beckley-Cardy Company, Chicago, Illinois, or its equivalent, meeting this manufacturer's standard of quality as described in their catalog.

DISPLAY RAILS

The blackboard contractor shall furnish and install Peerless Map and Bulletin Rail with cork insert and spring clip hooks, as manufactured by Beckley-Cardy Company, Chicago, Illinois, or its equivalent, meeting fully this manufacturer's standard of quality as described in detail in their catalog.

SETTING

The setting, leveling and cutting of blackboard shall be in accordance with the manufacturer's recommendations and his standard installation instructions, furnished with each shipment.

Blackboards, bulletin boards and display rail shall not be set until the plaster is completely dry and the final coat of finish has been applied and has dried on the trim (except loose tack mould).

All blackboards and bulletin boards shall be set so that all edges shall be adequately covered by the loose tack mould. The surfaces shall be plumb and in a true plane. Clearance of 1/8 in. at the top and 1/4 in. at bottom and ends shall be allowed.

All bulletin boards are to be installed in accordance with the manufacturer's instructions. Where 1/4 in. cork without wood-ply backing is specified, this material shall be securely cemented to the wall. All joints shall be made tight and plumb and adjoining surfaces in a true plane.

All Map and Display Rails shall be installed, where indicated in plans, by screws or bolts in accordance with the manufacturer's instructions. All joints shall be made true and tight so that no interference will be encountered when sliding spring clip hooks from one section of the rail to another.

SPLENDID SURFACE—All SLATEBESTOS surfaces—black, brown, green—are equally smooth, with just the proper carborundum content to make writing with all types of crayon easy and rapid. These close-grained surfaces consume very little chalk. The chalk marks are clear and distinct and, being sharply contrasted against the surfaces, they are clearly visible from any angle or position in the room. Crayon marks do not become imbedded in its dense surface, and the boards are therefore always easy to clean, with wear on erasers reduced to a minimum.

DIMENSIONS—Stock sizes are—widths, 3, 3 1/2 and 4 ft.; lengths, 5, 6, 7, and 8 ft.; thickness, one-quarter inch. SLATEBESTOS can be cut to special size when so ordered. Boards will be cut at the factory. To insure perfect fit and guard against mistakes in taking measurements, we recommend cutting on the job. When cut to special size at the factory, all waste resulting from cutting is charged to the customer.

USED IN EVERY TYPE OF SCHOOL BUILDING—No special wall construction or treatment is necessary to prepare for SLATEBESTOS. It weighs only 2 1/2 lbs. per sq. ft., therefore any ordinary wall will support it without undue strain. SLATEBESTOS may be fastened directly to brick, plaster, concrete walls, or wood studding. It can be installed in old buildings with utmost success.

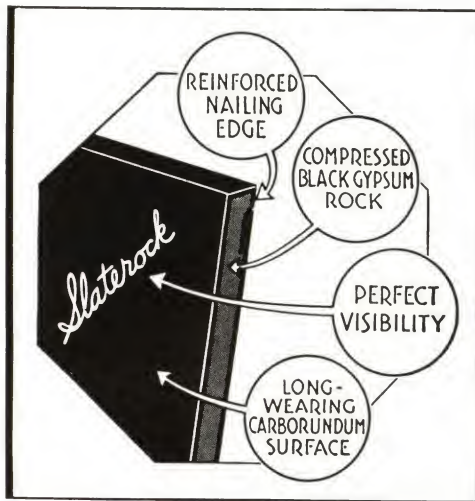
EASY TO INSTALL—SLATEBESTOS is easily installed. We furnish complete detailed instructions with every shipment, showing the most practical method of installation. Any standard type of blackboard moulding may be used. For new buildings, complete details and specifications are usually furnished by the architect, however, to insure absolute satisfaction; complete installation instructions are also furnished with every shipment.

WARRANTY—SLATEBESTOS Blackboard is guaranteed against defective workmanship and material. Should any blackboard prove faulty in manufacture, such defect should be reported within 90 days from the date of installation. Boards found defective will be replaced or the complaint otherwise adjusted to the entire satisfaction of the purchasers. This warranty is intended to insure the purchaser against having been supplied with faulty material but does not cover ordinary wear, misuse or neglect.

SPECIAL COLORS—To meet the increasing demand for boards with writing surfaces which harmonize with classroom decorations, we are prepared to manufacture SLATEBESTOS in several colors. There are several shades of green, brown, tan and grey which can be produced very satisfactorily. However, certain basic ingredients limit the range of colors. To eliminate these would be detrimental to the writing and erasing qualities of the blackboard. If you have a color problem, submit it to us and we will gladly help you solve it.

BLACKBOARDS

BULLETIN BOARDS AND ACCESSORIES



SLATEROCK Blackboard is a standardized high-grade product, proved thoroughly satisfactory in actual service over a period of a great many years. It is giving absolute satisfaction under almost every condition to which a blackboard may be subjected. Every requirement of a perfect blackboard is embodied in new, improved **SLATEROCK—Long Life, Clear Visibility, Reliability, Perfect Writing Surface and Adaptability.** School-rooms equipped with new, improved **SLATEROCK** afford every possible blackboard advantage to both teachers and pupils. A permanent blackboard made of gypsum rock refined and toughened, and pressed into large panels, surfaced with mineral color pigments and carborundum properly blended to produce its permanent uniform color and finish. **SLATEROCK** has an exceptionally good writing surface.

SIZES— $\frac{1}{4}$ in. uniform thickness; 3, $3\frac{1}{2}$, and 4 ft. widths; 5, 6, 7, and 8 ft. lengths; weight 2 lbs. to the square foot.

SLATOPLATE The Perfect Low Priced BLACKBOARD

WOOD FIBRE BOARD

A DEPENDABLE BLACKBOARD MATERIAL

Forty years of use in schools is conclusive proof of the serviceability of wood fiber manufactured blackboard. During that time wood fiber blackboards have been used successfully in every type of building. There is hardly a school system today that does not use some wood fiber blackboard.

SLATOPLATE is a high-grade wood fiber blackboard. From the foundation to the finishing operation, the best of materials and skill have been built into it. From the standpoint of writing and erasing qualities there is none better. The surface is close grained, elastic, and yet very durable. **Slatoplate** is made of high grade wood fiber compressed into 5-ply $\frac{1}{4}$ in. woodlike panels, surfaced with carborundum surfacer carefully applied and finished. Possesses exceptional writing and erasing qualities.

SIZES— $\frac{1}{4}$ in. uniform thickness; widths, 3, $3\frac{1}{2}$ and 4 ft.; lengths, 6 to 12 ft. inclusive; weight 1 lb. a square foot.



EASY WRITING · SHARP CONTRAST
EASY ERASING · FREE FROM DUST
NON-REFLECTING



No. 12850

SLIDING BLACKBOARD

Blackboard surfaces can be genuine **Slatebestos**, **Slaterock** or **Slatoplate**, the finest chalk writing surfaces obtainable, frame and stand substantially constructed of oak or birch as ordered, finished standard school brown, boards are evenly counterbalanced by sash weights in both up-rights, boards move up and down easily. Both boards may be covered with problems written at convenient level. Eraser and chalk trough provided. This board may be had in any special size required.

Depth Length Height

Overall Size 8 in. 8 ft. 9 ft. 10 in.
2 Blackboards 7 ft. 3 ft.

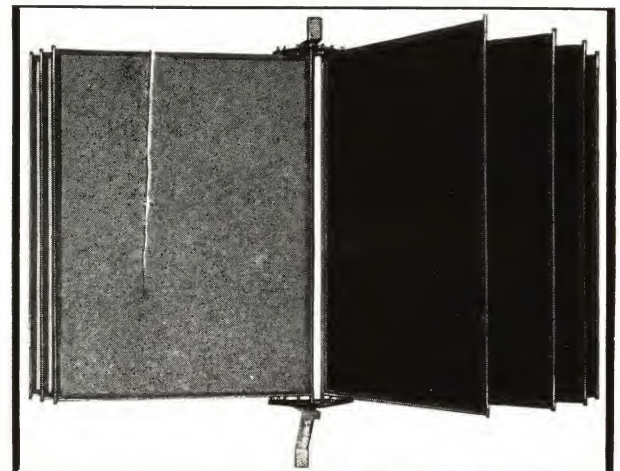
PEERLESS

SWINGING BLACKBOARD AND BULLETIN BOARD

The swinging panels enable the teacher in spare time to prepare in advance any questions, problems, examples, etc., and keep them from being seen until the desired time. An abundance of reference material may be kept instantly available in a neat and orderly arrangement, but out of sight when not needed.

There are seven wings or leaves (14 surfaces) each 36 in. wide by 42 in. high. When half the wings are open to each side a maximum space of 76 in. is required, and a minimum space of 38 in. is required when all wings are turned to one side. The height required is 44 in. exclusive of the wall brackets. When folded to one side the maximum distance from the wall is 9 in.

Fillers for wings are either **SLATOPLATE** Blackboard, cork veneered



mounting board, or a combination of both as may be desired.

No. 70—Peerless Swinging blackboard with 14 blackboard surfaces, weight 150 lbs.

No. 71—Peerless swinging blackboard and bulletin board with 7 blackboard surfaces and 7 bulletin board surfaces, weight 150 lbs.

BULLETIN BOARDS AND DISPLAY RAIL

FOR SPECIFICATIONS REFER TO PAGE TWELVE

SIMPLEX

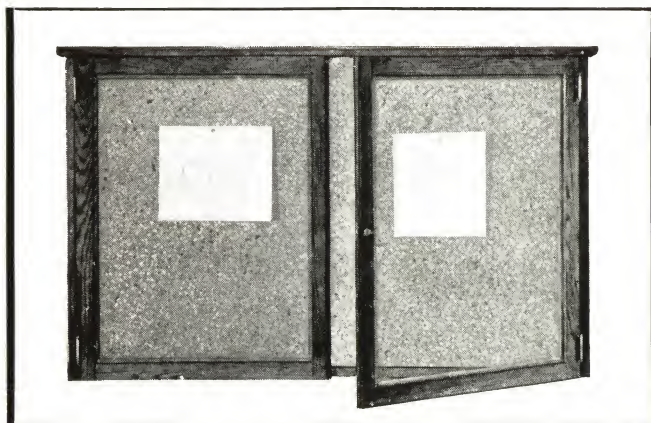
CORK BULLETIN BOARD

Made of the best quality compressed cork one-quarter in. thick, polished surface, cemented to heavy burlap backing. SIMPLEX Bulletin Board is especially adapted for installation on smoothly and evenly finished walls. It may be had in any width up to 72 in. and any length up to 20 ft., without joints. Fractions of an inch in width or length are charged for on the basis of a full inch. The colors are tan and dark green. The shipping weight is 1 lb. a sq. ft.

DUPLEX

CORK BULLETIN BOARD

Made of the best quality compressed cork one-quarter in. thick, cemented to one-quarter in. three-ply wood panel back. DUPLEX Bulletin Board may be attached directly to the studding or grounds. The walls back of it need not be smoothly finished. The overall thickness is 1/2 in. DUPLEX Bulletin Board may be had in any size up to 48 in. in width and 8 ft. in length. Fractions of an inch are charged for on the basis of a full inch. The colors are tan and dark green. The shipping weight is 2 lbs. a sq. ft.

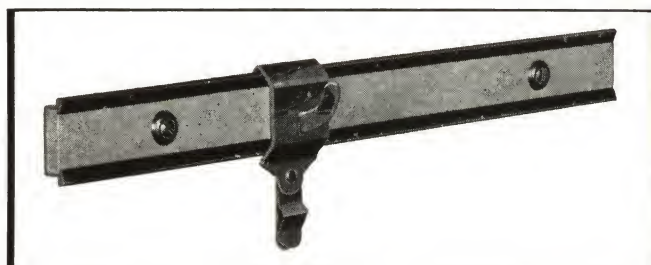


CABINET BULLETIN BOARD

Furnished in two sizes, with double doors as illustrated and also in smaller size with single doors. Made of plain oak finished school brown. Posting surface is 1/4 in. SIMPLEX Cork mounted on 1/4 in. 3-ply wood. Doors fitted with locks and double strength clear glass.

No. 200—Two doors, as illustrated, 48 in. wide, 30 in. high.

No. 100—Single door size 24 in. wide, 30 in. high.



PEERLESS DISPLAY RAIL

Peerless Display Rail provides for neat display of maps, bulletins, pictures, specimens of pupils' work, etc., without defacing walls, blackboards, or blackboard mouldings. Displays may be suspended on Peerless Hooks, spring clips, or fastened by thumb tacks. Hooks support map cases and the heavier objects and may be attached anywhere along the rail without moving other displays or exhibits.

The Rail is formed out of 16-gauge rolled steel. The track is double thickness; thus more than ample strength and stability are provided. It may be attached to wood or steel blackboard trim, or directly to the plastered wall. Furnished in any even foot length to 12 feet for easy installation. The finish is statuary bronze enamel. The cork insert lining is 3/4 in. wide, 1/4 in. thick, and runs the full length of the rail.

PEERLESS

HIGH STAND BULLETIN BOARD

At Left

Frame and stand built of selected oak, finished school brown. Double faced bulletin board. Posting surface 34 inches high by 44 inches wide on each face. Bulletin board 1/4 inch polished cork on each face mounted on 3 ply wood core. Size over all 72 inches high, 48 inches wide.



FRAMED BULLETIN BOARD At Right

Posting surface made of cork mounted on substantial built-up backing. Frame made of selected white oak 1 in. thick and 2 in. wide, finished school brown. Five stock sizes as below. Other sizes, special order.

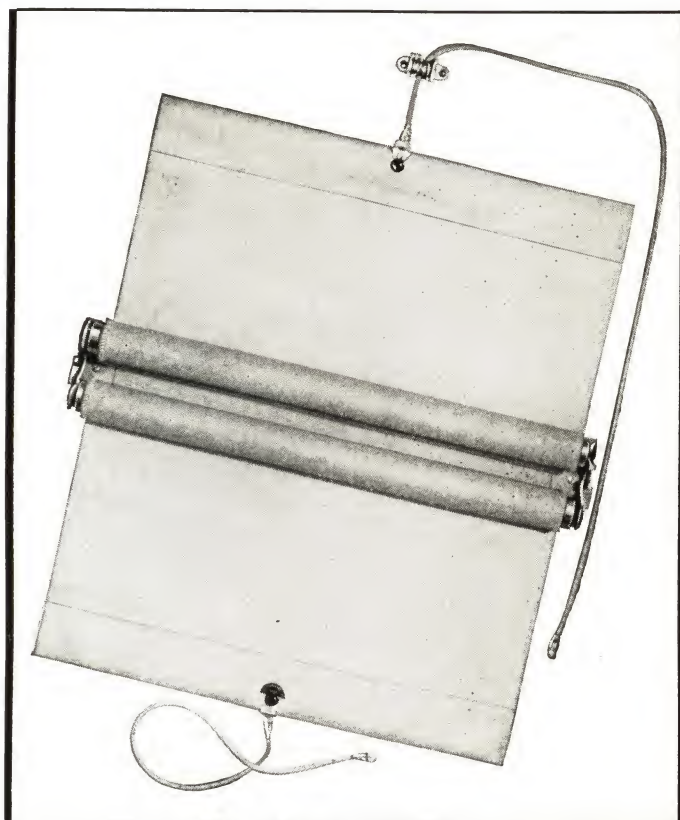
No.	Size Over All
0	12 x 18 inches
1	18 x 24 inches

2	24 x 36 inches
4	36 x 48 inches
6	36 x 60 inches

WINDOW SHADES

SIGHTSAVER DOUBLE ROLLER SHADE FOR PERFECT LIGHT CONTROL

Windows equipped with SIGHTSAVER double roller demountable fixtures and SUPERTEX fabrics are fitted for proper light control and ventilation. Actual use in hundreds of buildings has demonstrated their effectiveness. They save the school children's eyes and admit fresh air without draft. Prevention of eyestrain is one of the most important reasons for the demand for SIGHTSAVER fixtures. They are instantly adjustable to shade any part of the window, whether they are steel or wood sash, case-ment, or of the tilting type. The shades are held firmly in position so that they do not flap or become torn. SUPERTEX shade fabric possesses exceptional trans-lucency and light diffusing qualities. It effectively kills sun glare by allowing only a soft, mellow light to filter through into the classroom. The whitest, long staple cotton thread is smoothly woven into pliable cloth of uniform texture. The finish is sunfast and weatherproof. SUPERTEX will not stretch, sag or shrink. SIGHTSAVER fixtures are designed for hard constant use such as shades receive in schools, hospitals, and other public buildings. No detail in construction, which would increase their utility and durability, has been overlooked. The ease of adjustment, attractiveness, durability, and positive operation, make SIGHTSAVER fixtures and SUPERTEX fabrics beyond comparison. Architects' specifications furnished on request.

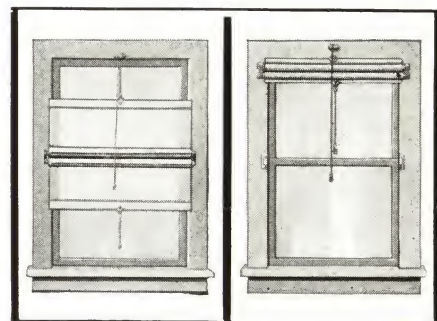


At Left:
SHADE IN POSITION

Light coming through the upper third of the window—is the first need in preventing eyestrain. From this source, light rays enter the room at the greatest possible angle preventing harmful glare on books, blackboards and desks.

At Right: SHADE RAISED FOR CLEANING

This novel feature allows the shade to be removed from its permanent position and raised to the top of the window out of the way for window washing. Simply unhook the fixture at both ends, pull the upper cord, and the shade is out of the way.



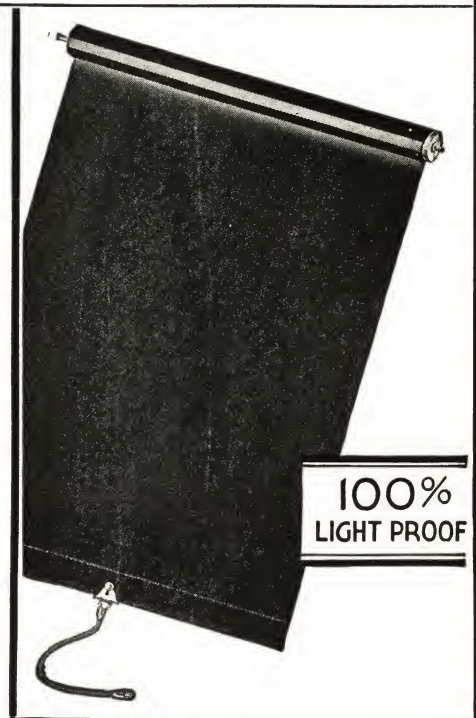
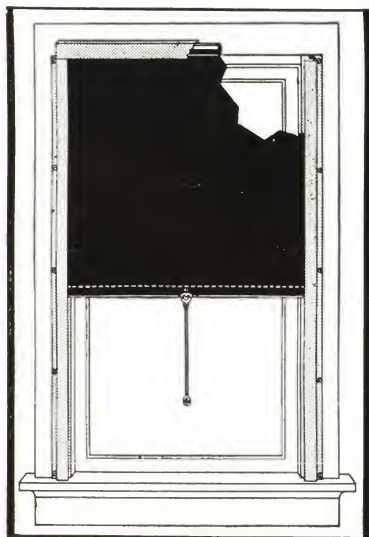
SUPERTEX DARKENING SHADE For Absolute Darkness In Any Room During the Day . . .

Visual education has greatly increased the demand for an inexpensive and yet effective method of darkening classrooms. SUPERTEX Lightproof

Kanvas is specially made for this purpose by forcing black, opaque, waterproof compound into the fabric, thus producing a cloth which is nearly one hundred per cent lightproof. It will not check, crack, or peel with age or exposure to sunlight or moisture and is washable with soap and water. It is made with the black finish on both sides, or black on one side and tan on the other. For best results, black on both sides is recommended.

PEERLESS LIGHT ARRESTER

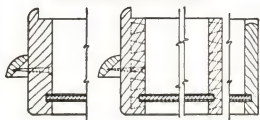
Where absolute darkness is desired the Peerless Light Arrester is an indispensable adjunct to lightproof shades. It positively prevents light from coming in at the top and sides of the shades. The equipment consists of metal channels into which the sides of the shades extend about two inches, with proper steel cross member fastened behind the roller at the top and fitted into the side channels, thus making a complete housing in which the shade operates.



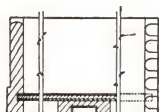
LABORATORY FURNITURE

CONSTRUCTION FEATURES AND ACCESSORIES

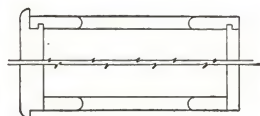
DRAWER CONSTRUCTION



Drawer Construction Showing Dovetailed Front



Drawer Construction of Glued and Dovetailed Types



Top View of Drawer Upper Half Shows Mitre Construction — Lower Half Shows Dovetail Construction

CONSTRUCTION—Beckley-Cardy Laboratory Furniture is constructed in accordance with the highest cabinet-work standards. There are illustrated here many of the construction features which are our standard shop practices. The Company is prepared to follow accurately any special details of construction specified provided in their experience these do not conflict with good construction standards.

WOODWORK—Furniture is constructed of either oak or birch as specified, carefully selected for the particular purpose intended. Where exposed, the wood is entirely free of imperfections and carefully matched to secure uniform grain and color. Oak may be small figure quartered or plain sawed. Birch, where exposed, is of selected Northern Birch.

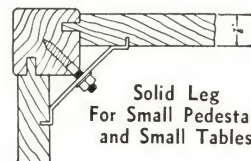
The grading of all lumber is in strict accordance with the rules of the National Hardwood Lumber Association and the National Veneer and Panel Manufacturers' Association.

All woods are thoroughly air-dried for at least 12 months and then kiln-dried to a moisture content of 4½% in modern vapor system curing dry kilns and tempered back to a moisture content of 6% to insure against shrinkage, warping or splitting.

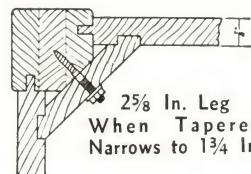
Unless otherwise specified, all wood work is finished in standard school brown.

TOPS—Solid wood strip tops are of birch finished in acid-proof black or natural as specified. Where required, tops and sinks are of first quality alberene. For domestic science tops, the exposed top surfaces can be furnished in Formica, Linoleum or Stainless Steel as selected.

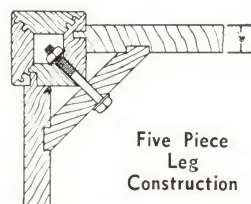
LEG CONSTRUCTION



Solid Leg For Small Pedestals and Small Tables

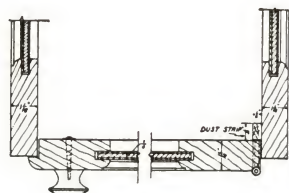
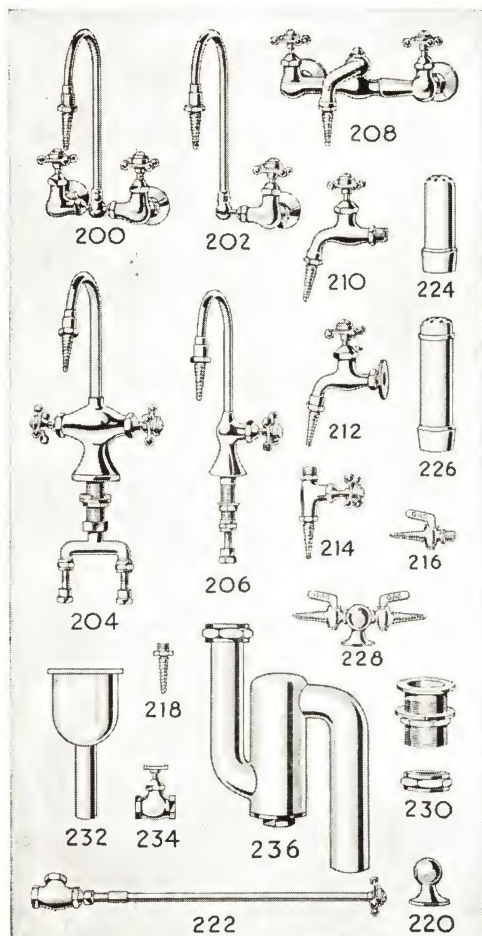


2 5/8 In. Leg When Tapered Narrows to 1 3/4 In.

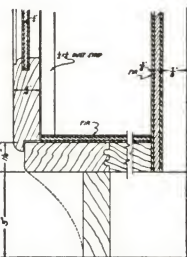


Five Piece Leg Construction

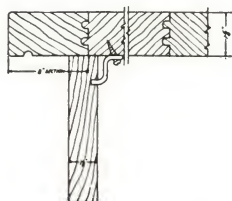
PLUMBING EQUIPMENT



Section Through Door

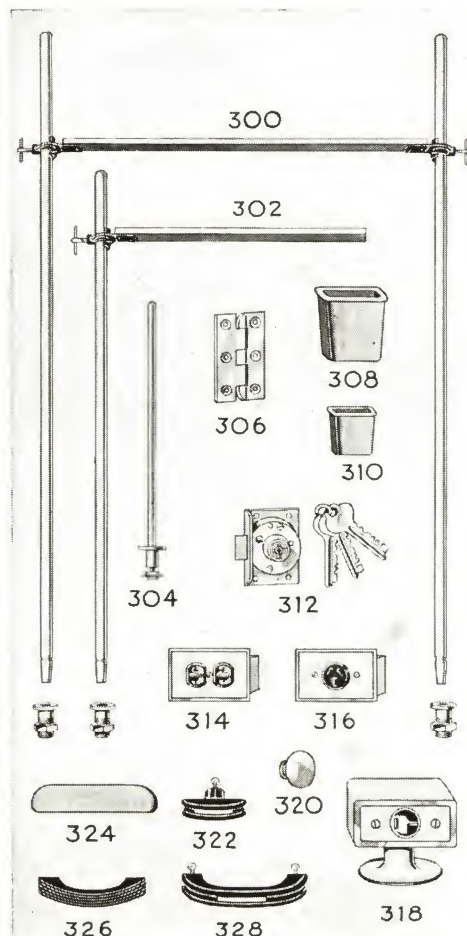


Toe Space, Door and Back Construction



Detail of Table Top

ACCESSORIES EQUIPMENT



INSTRUCTORS' DESKS

It is impossible in the limited space provided to show the many, many special instructors' desks obtainable by slightly changing the various designs. We are, therefore, limiting our suggestions to units which are meeting average conditions in High Schools and Junior Colleges.

The requirements of each individual teacher may be met by rearrangement of cupboard and drawer location, and changing sinks and other equipment. The teacher's ideas can be incorporated in any suggested design listed, to provide equipment to meet the exact requirements. For this purpose, we maintain a staff of engineers whose experience is available to all those having problems.

We will gladly quote on instructors' desks of any type, or on any special designs made of wood or metal or a combination of both. Special designs frequently cost no more than standard units, but their utility and value to the individual instructor are inestimable.



No. 10000 INSTRUCTOR'S DESK

No. 10000 instructor's desk is probably the most popular instructor's desk because it can be adapted for physics, chemistry, biology and general science. It is adequate for most high school laboratory purposes. It is equipped with gas, water and electrical attachments. Drawer arrangement may be changed if so desired. Sink can be placed on either end of table.

Size of top: Width 30 in., length 60 in., height 36 in.

EQUIPMENT—One double pantry cock, one double gas cock, one set of sink fittings with proper shutoff for each line, one pair of removable upright rods and cross bar, one double electrical receptacle, one master keyed lock.

MATERIAL—Oak or Birch wood, 1 5/8 in. thick birch top, built of narrow strips, tongue and groove joints, also furnished with alberene stone or chemstone top as ordered.

CONSTRUCTION—Extra heavy reinforced frame, high-grade cabinet construction, toe space provided.

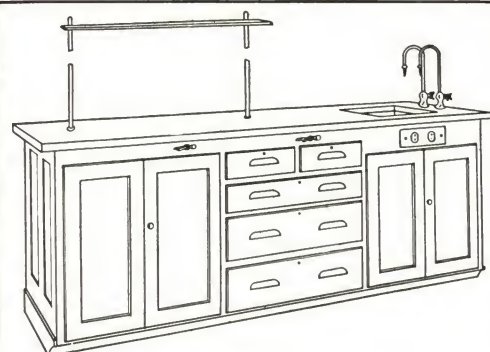
FINISH—Body, standard school brown; top, black acid-proof finish.



No. 10105 BIOLOGY INSTRUCTOR'S DESK

Material and construction same as No. 10000 illustrated above.

SIZE OF TOP:
WIDTH 36 IN., LENGTH 8 FT., HEIGHT 36 IN.



No. 10100 INSTRUCTOR'S DESK

Material and construction same as No. 10000 illustrated above.

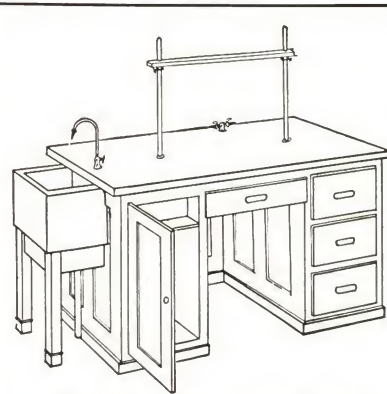
SIZE OF TOP:
WIDTH 30 IN., LENGTH 8 FT., HEIGHT 36 IN.



No. 10010 INSTRUCTOR'S DESK

Material and construction same as No. 10000 illustrated above.

SIZE OF TOP:
WIDTH 30 IN., LENGTH 60 IN.,
HEIGHT 36 IN.



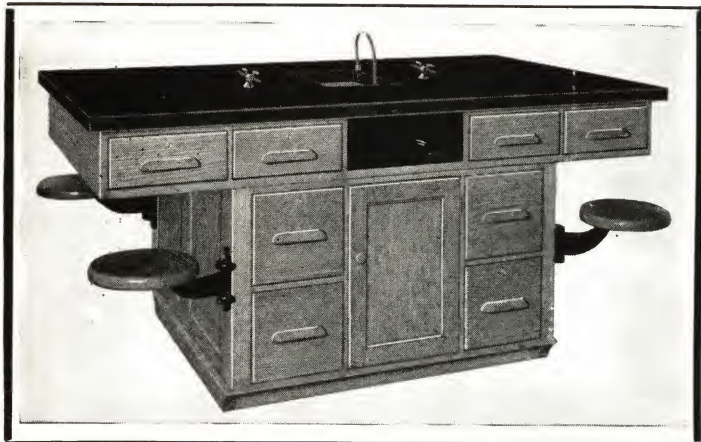
No. 10005 INSTRUCTOR'S DESK

Material and construction same as No. 10000 illustrated above.

SIZE OF TOP:
WIDTH 36 IN., LENGTH 60 IN.,
HEIGHT 36 IN.

PHYSICS and GENERAL SCIENCE TABLES

TYPICAL ILLUSTRATIONS—DRAWER ARRANGEMENT MAY BE CHANGED TO MEET INDIVIDUAL REQUIREMENTS

**No. 10310 STUDENTS' TABLE**

This very popular table is designed for chemistry and physics made to accommodate sixteen students working in sections of four students each. Large individual drawers are provided for student use. Cupboards for general apparatus are large and roomy. Table equipped with swing stools as illustrated, or without stools if so desired. Toe space at floor line as shown in illustration. Drawers fitted with master keyed locks.

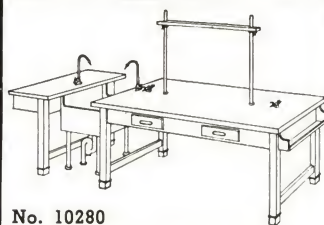
Size of top: Width 48 in., length 6 ft. 3 in., height 36 in.

EQUIPMENT—One disappearing pantry cock, one set pipe fittings and water shutoff, two double gas cocks, one set pipe fittings and gas shutoff, one alberene stone sink with trap and plumbing to floor line.

MATERIAL—Oak or Birch, wood top 1 5/8 in. thick, built up of narrow strips, tongue and groove joints. Also furnished with alberene stone top or chemstone top as ordered.

CONSTRUCTION—Extra heavy reinforced frame, high-grade cabinet construction, may be had with or without toe space at floor line.

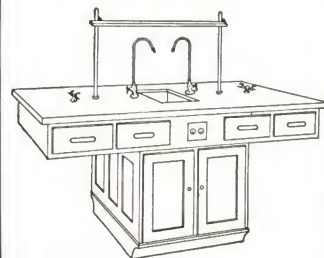
FINISH—Body, standard school brown; top, black acid-proof finish.

**No. 10280****STUDENTS' SCIENCE TABLE**

By placing this table end to end with sink between, accommodations are provided for eight students at one time. Table can be used for various sciences, physics, biology, chemistry or general science. Workmanship and material same as No. 10310.

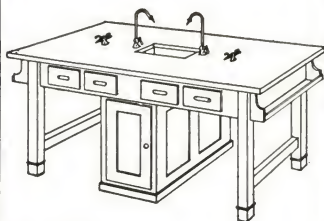
Overall length of two tables placed end to end, including sink:

WIDTH 42 IN., LENGTH 13 FT. 4 IN., HEIGHT 36 IN.

**No. 10210****COMBINATION SCIENCE TABLE**

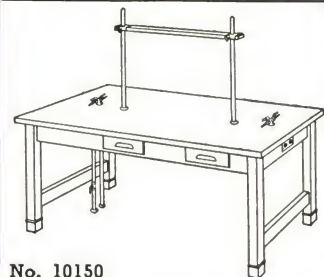
Workmanship and material same as No. 10310.

SIZE OF TOP:
WIDTH 42 IN., LENGTH 6 FT., HEIGHT 36 IN.

**No. 10270****STUDENTS' SCIENCE TABLE**

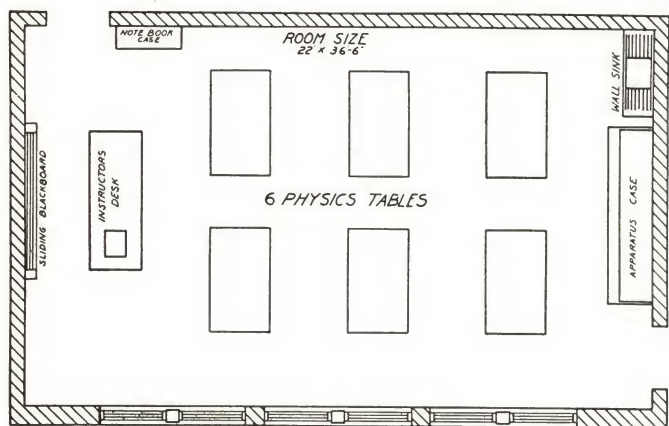
Workmanship and material same as No. 10310.

SIZE OF TOP:
WIDTH 42 IN., LENGTH 6 FT. 3 IN., HEIGHT 33 IN.

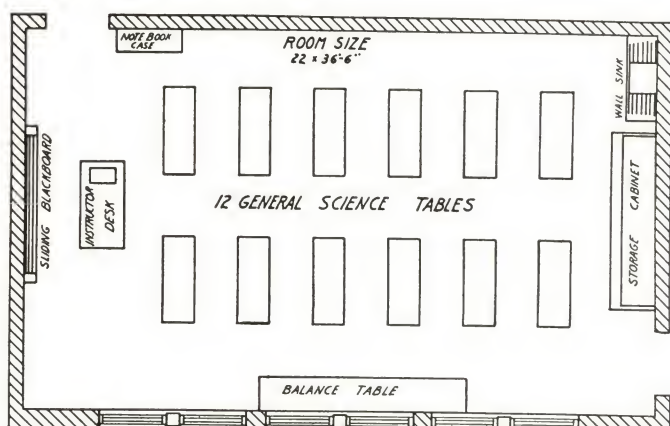
**No. 10150****FOUR-STUDENT PHYSICS TABLE**

Workmanship and material same as No. 10310.

SIZE OF TOP:
WIDTH 42 IN., LENGTH 6 FT., HEIGHT 30 IN.

TYPICAL ROOM PLAN SUGGESTIONS

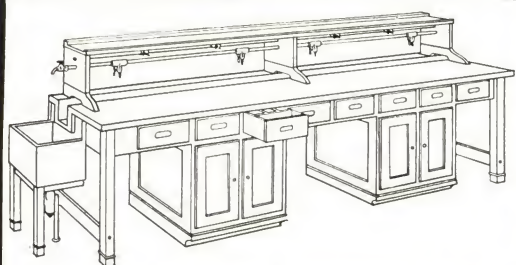
THE PHYSICS LABORATORY—The room plan shown above provides excellent accommodations for 24 students working at one time. While very complete, this layout is also economical. Arrangement shows placement of six and four student tables, instructor's desk, apparatus case, double drainboard sink, notebook case and sliding blackboard. Illustrated above are several popular physics tables designed to meet group study conditions which may be arranged to meet every high school and college requirement. Equipment may be changed, added or removed and table sizes altered, locks may be added where not shown or left off as desired, book compartment drawers and cupboards rearranged. Our engineering staff will gladly redesign any equipment listed or design new equipment to meet all conditions, and to solve any difficult problem that may be presented.



GENERAL SCIENCE LABORATORY—In this general science laboratory plan the two student tables facing in same direction are featured. Working space for twenty-four students, working at one time, is provided. While this plan suggests an ideal arrangement, it must, of course, be altered to meet local conditions. There are conveniently located the following: large storage case, double drainboard sink, wall table, notebook case, sliding blackboard and large instructor's desk. Space permitting, this plan can hardly be improved upon. However, our engineers will be very glad to help you solve your problems if they are given the opportunity. They will suggest alterations in design which will adapt each piece of equipment to meet your particular requirement.

CHEMISTRY LABORATORY

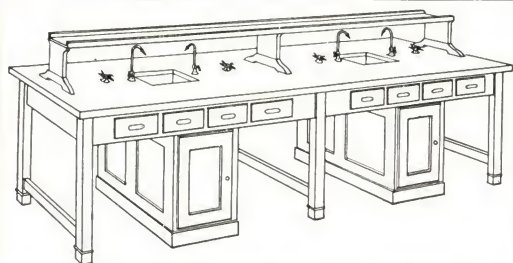
TYPICAL ILLUSTRATIONS—DRAWER AND CUPBOARD ARRANGEMENTS
ALSO EQUIPMENT MAY BE CHANGED TO MEET INDIVIDUAL REQUIREMENTS



No. 10420 STUDENTS' CHEMISTRY TABLE

This wall table offers the advantage of utilizing all available space because it may be used at the end or the laboratory in addition to the regular center type tables. Accommodates eight students working in sections of four each. Workmanship and material same as No. 10410.

SIZE OF TOP:
WIDTH 27 IN., LENGTH 12 FT., HEIGHT 36 IN.

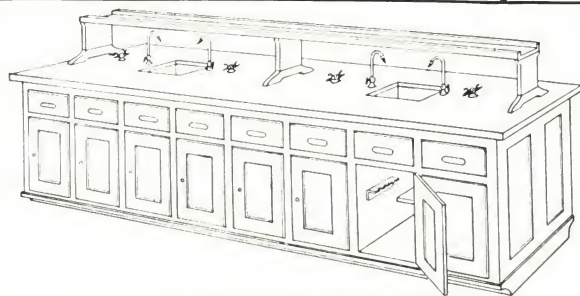


No. 10440 STUDENTS' CHEMISTRY TABLE

Table arranged for sixteen students working in two sections of eight.

Workmanship and material same as No. 10410.

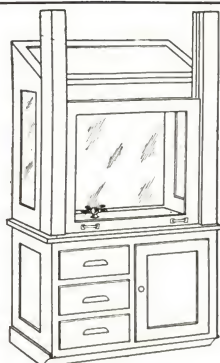
SIZE OF TOP:
WIDTH 48 IN., LENGTH 12 FT., HEIGHT 36 IN.



No. 10460 CHEMISTRY TABLE

Table arranged for sixteen students working in two sections of eight. Same general construction as No. 10410. One large drawer and cupboard for each student.

SIZE OF TOP:
WIDTH 48 IN., LENGTH 144 IN., HEIGHT 36 IN.



No. 10550 FUME HOOD

This hood is one of the most effective for high school use, substantially constructed, all joints absolutely tight, built of either oak or birch as ordered. Exterior finished standard school brown, silver bronze interior. Top can be had made of either birch acid-resisting finish or alberene stone as ordered, sliding door hung by monel metal sash cord. Counterbalanced door and ends fitted with D.S.A. glass. Entire back, interior of upper section and both ends lined 12 inches with Transite. Equipped with one double gas cock with piping to floor, gas shutoff at floor line, remote control shutoff valve.

OVERALL SIZE:
WIDTH 48 IN., HEIGHT 90 IN.,
DEPTH 31 IN.



No. 10410 STUDENTS' CHEMISTRY TABLE

One of the most popular tables for chemistry departments in high schools. Table has continuous plumbing from one set of floor outlets, with center trough full length of table so that student always has easy access thereto. Table has general cupboards for storage apparatus and private drawer for each student. It accommodates sixteen students working in two sections of eight students each. Drawers and cupboards fitted with master keyed locks. Can also be had without locks.

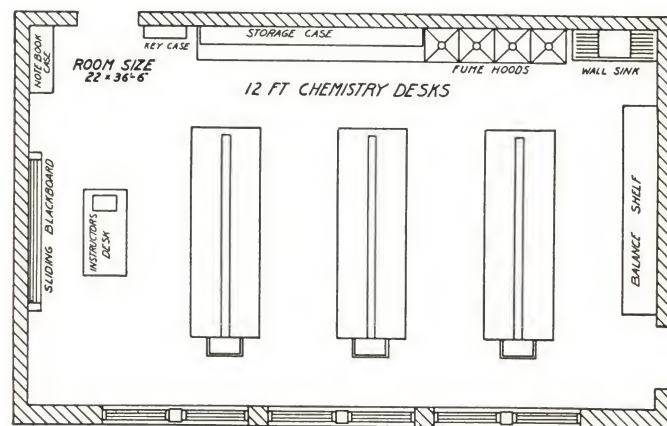
SIZE OF TOP: Width 48 in., length 12 ft., height 36 in.

EQUIPMENT—Four double gas cocks, one set of gas pipe to floor line with shutoff, four water cocks and plumbing with water shutoff at floor line, one alberene stone sink with trap and plumbing to floor line.

MATERIAL—Oak or Birch, wood top 1 5/8 in. thick, built up of narrow strips, tongue and groove joints. Also furnished with alberene stone top or chemstone top as ordered.

CONSTRUCTION—Extra heavy reinforced frame, high-grade cabinet construction, toe space provided in front of cabinets.

FINISH—Body, standard school brown; top, black acid-proof finish.



TYPICAL ROOM PLAN SUGGESTIONS

THE CHEMISTRY LABORATORY

In the plan above the twelve-foot type tables are featured, each table accommodating eight students working at one time. These tables may be displaced by six four-student combination science tables thus providing working space for twenty-four students in smaller groups all working at same time. This plan may be further altered to meet any particular requirement. Equipment problems submitted to our engineers will receive prompt and careful attention.

BIOLOGY EQUIPMENT

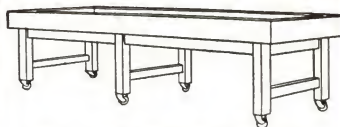


GENERAL—Equipment illustrated can be had in either oak or birch, extra heavy reinforced frames, high-grade cabinet construction, finished in standard school brown unless otherwise specified. Table top has carbonized black acid proof finish, laboratory sinks are alberene stone. Every detail in construction, finish and equipment has been carefully checked to insure durability and satisfaction.

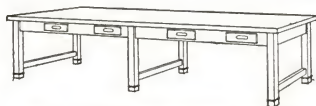
NO. 10650 STUDENTS' TABLE—This popular table is adaptable to any science by adding necessary equipment, and for classroom or recitation use. Center pedestal has two large book compartments. Built of either oak with birch top or birch throughout. Top finished black acid proof, body standard school brown. Top $1\frac{5}{8}$ inches thick, built up of narrow strips, tongue and groove joints. High-grade cabinet construction, legs fitted with cast metal shoes. Size of top: Width, 24 in.; length, 60 in.; height, 30 in.



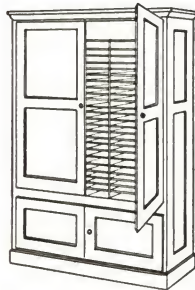
NO. 10883 DISPLAY CASE
Overall size: Width 5 ft., height 6 ft., depth 24 in.



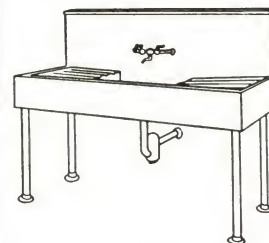
NO. 11000 GERMINATING BED
Adapted for use in both biology and agricultural departments.
Size of bed: Width 24 in., length 8 ft., height 24 in.



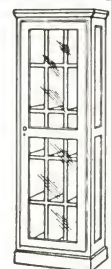
NO. 10710 STUDENTS' TABLE
Size of top: Width 42 in., length 11 ft. 5 in., height 30 in.



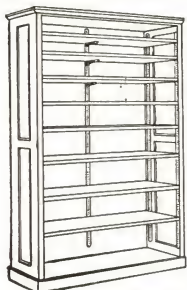
NO. 10900 NOTEBOOK CASE
Overall size: Width 16½ in., length 36 in., height 78 in.



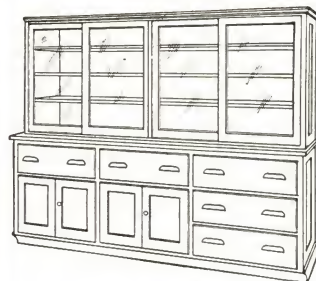
NO. 11050 LABORATORY WALL SINK
Overall size: Width 21 in., length 60 in., height 48 in.



NO. 10940 MICROSCOPE CASE
Overall size: Width 30 in., height 84 in., depth 24 in.



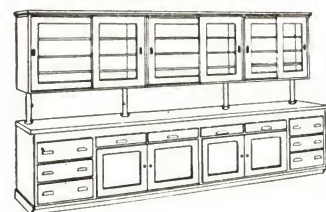
NO. 10970 SHELVING UNIT
Overall size: Width 60 in., height 78 in., depth 12 in.



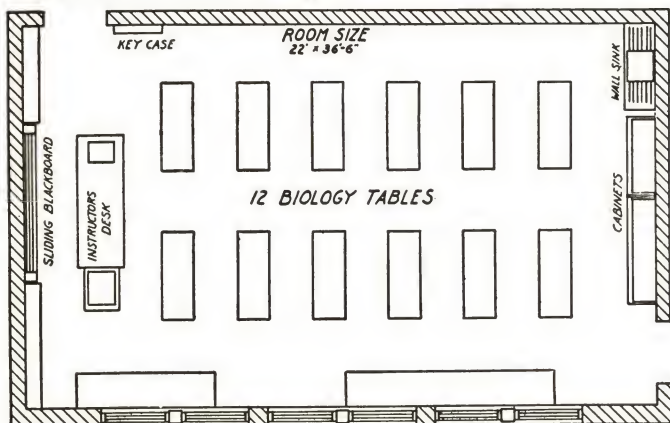
NO. 10750 STORAGE CASE
Overall size: Length 8 ft., depth 24 in., height 80 in.



NO. 11100 AQUARIUM
Size of table: Width 30 in., length 36 in., height 54 in.



NO. 10950 WALL TABLE AND HANGING WALL CASE
Overall size: Width 24 in., length 15 ft., height 78 in.



THE BIOLOGY LABORATORY—This plan shows twelve two-student tables accommodating twenty-four students working at one time, all facing in the same direction. In addition to student tables, the room accommodates without crowding a large storage case, large combination storage and display case, fifteen-inch shelf under window, germinating bed, notebook case, two wall cupboards, sliding blackboard, large instructor's desk, movable aquarium and double drainboard stone sink, which makes a complete well balanced room. This layout has been adopted exactly as shown in a great many instances and has always proved satisfactory. The arrangement, however, can easily be changed or equipment altered to meet individual requirements. Our engineers will appreciate an opportunity to discuss conditions and assist in solving customer's problems.

DOMESTIC SCIENCE

No. 11159 DOMESTIC SCIENCE TABLE (At Right)

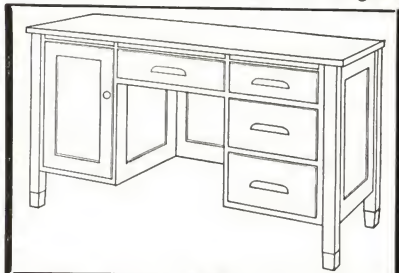
This table is arranged for four students working at the same time, and without doubt, our most popular table. Each student has ample working space. Table is equipped with two drawers and a bread and meat board for each student. Illustrated without swing seats; however, table may be had with seats if desired. Made of oak or birch as ordered, body finish standard school brown, or enameled in any desired shade as ordered, top natural birch. Tables may be had with tops having working surfaces made of inlaid linoleum, sheet rubber, stainless steel, monel metal, formica, or porcelain enameled steel.

Size of top: Width 45 in., length 60 in., height 31 in.



No. 11300 INSTRUCTOR'S DESK (At Left)

Provides ample space for materials, records, etc. Substantially constructed of either oak or maple as ordered, body finished standard school brown, top birch natural finish. Table may be had without cupboard in right pedestal or without drawers in left pedestal or without both. Size of top: Width 24 in., length 60 in., height 32 in.



No. 11370 DOUBLE SINK (At Left)

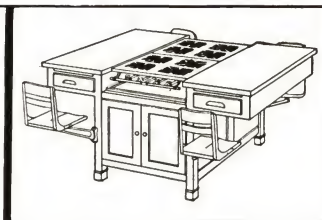
A free standing sink supported by substantial frame made of either oak or birch finished standard school brown. Consists of two high back sinks fitted with high-grade plumbing. Can be furnished in either porcelain or cast iron enameled. All over sizes of 2 sinks as shown:

No. 11370. Two cast iron sinks 30 in. long, 40 in. wide.
No. 11370A. Two cast iron sinks 24 in. long, 40 in. wide.
No. 11370B. Two porcelain sinks 30 in. long, 40 in. wide.
No. 11370C. Two porcelain sinks 24 in. long, 40 in. wide.



No. 11250 DOMESTIC SCIENCE TABLE (At Right)

Accommodates four students working at a time. Stoves set flush with top, meat board provided for each student. Made of oak or birch as ordered, high-grade reinforced cabinet construction, finished standard school brown. Tops are birch finished natural. May also be had in two-student size. Overall size: four student—width 44 in., length 66 in., height 32 in.



SEWING

No. 11550. STUDENTS' SEWING TABLE (At Right)—Built of either oak or birch as ordered. Finished in standard school brown. Extra strong frame. Eight roomy drawers are provided, and are equipped with master keyed locks if desired. Legs are fitted with cast metal shoes. Size of top: Width 42 in., length 6 ft., height 30 in.

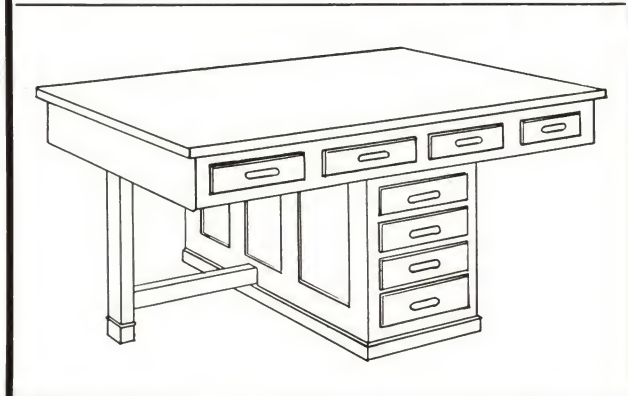
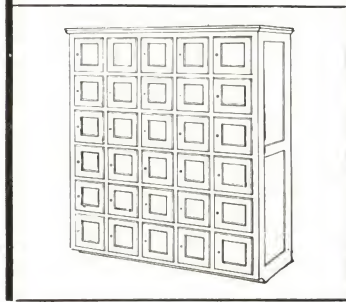
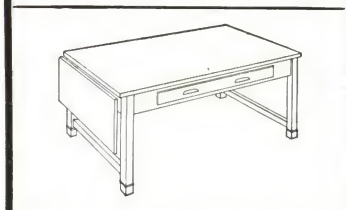
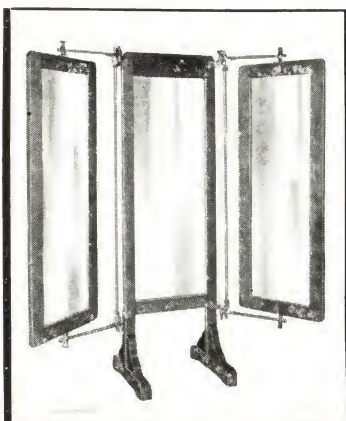
No. 11750. TRIPPLICATE MIRROR—Built of selected oak or birch as ordered. Mirrors are finished French plate heavily silvered. Equipped with revolving bronze brackets.

Overall size 74x74 in. Size center mirror 18x52 in. Two side mirrors 16x52 in.

No. 11700. CUTTING TABLE (At Left)—This extension leaf table is a necessity in the sewing room, drop leaf is securely hinged to top and supported by two metal brackets. Table is substantially constructed of either oak with birch top, or birch throughout as ordered. Top finished natural, balance of table standard school brown.

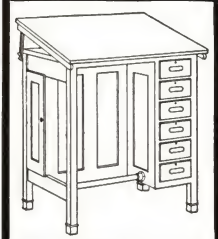
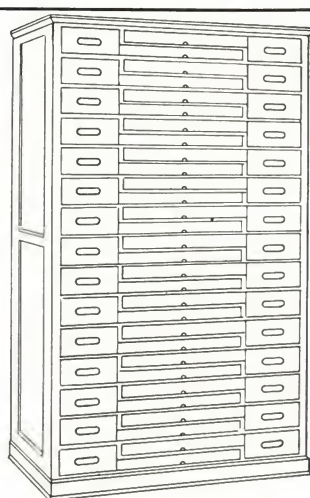
Size of top without drop leaf: Width 42 in., length 72 in., height 30 in. Drop leaf 21 in. long.

No. 11860. STUDENTS' STORAGE CASE (At Left)—Provides storage space for 30 students. Each compartment is fitted with master keyed lock. Substantially constructed of either oak or birch as ordered, finished standard school brown. Overall size: Width 72 in., height 78 in., depth 24 in.



No. 11620 STUDENTS' TABLE—Four student sewing table, private drawers provided for each student. Built of selected oak or birch as ordered, top is birch, high-grade cabinet construction throughout. Body finished standard school brown, top finished natural. Size of top: Width 42 in., length 72 in., height 30 in.

MECHANICAL DRAWING ART and COMMERCIAL DEPARTMENT



**No. 12130 STUDENT'S
DRAWING TABLE**

Six-student table, top is adjustable. Table has six private drawers equipped with master keyed locks, and one locker with six drawing board compartments. Table has metal shoes and iron foot rest. Made of oak or birch finished standard school brown.

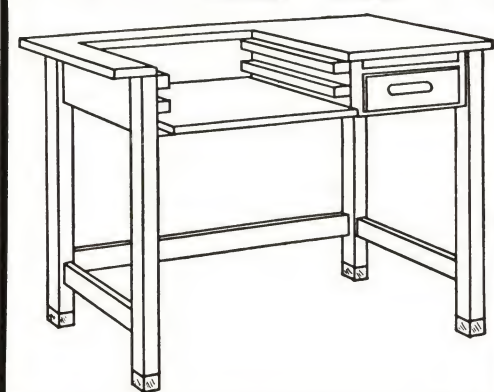
Size of top: Width 36 in., height 40 in., depth 28 in.



**No. 12120 STUDENT'S
DRAWING TABLE
(At Left)**

This table is substantially built, can be furnished in either oak or birch, finished standard school brown. Table has adjustable top and iron foot rail.

Size of top: Width 36 in., height 40 in., depth 28 in.



**No. 12400 TYPEWRITER DESK
(At Left)**

Substantially constructed of either oak or birch as may be desired, finished standard school brown. Typewriter bed has three adjustments which permit the typewriter to be raised or lowered three inches. In high position, top may be used for Commercial Class.

Size of top: Width 22 in., length 36 in., height 31 in.

No. 12455 SIX-STUDENT DESK

Arranged with private drawer space for six students with master keyed locks on each drawer. Typewriter may be raised or lowered three inches. Large tablet arm shelf above drawer section. Substantially built of either oak or birch. Finished standard school brown. Legs fitted with brass ferrules.

Size of top: Width 22 in., length 36 in., height 31 in. (At Right)

**No. 12170 DRAWING-BOARD
AND INSTRUMENT CASE**

Provides space for 30 sets of drawing instruments and 30 drawing boards. Compartments accommodate drawing boards 20 in. wide and 26 in. long. Each drawer is equipped with master keyed lock. Drawing board compartment is automatically locked when drawer is closed. Size of top: Width 48 in., height 80 in., depth 22 in.

Material: Oak or Birch.

Finish: Standard School Brown.

Construction: High-grade cabinet construction.

No. 12150 DRAWING INSTRUCTOR'S DESK

The large top provides ample space for instructor's work and drawings. Top may be either stationary or adjustable. Drawers are exceptionally roomy, thus providing excellent filing space for finished work and materials.

Size of top: Width 34 in., length 72 in., height 34 in.

MATERIAL—Oak or birch.

FINISH—Standard school brown.

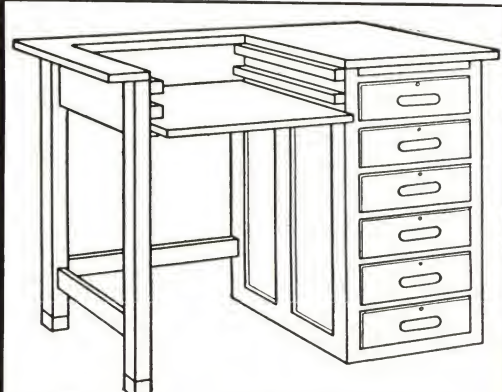
CONSTRUCTION—Extra heavy, reinforced frame, high-grade cabinet construction.



No. 12350 STUDENT'S DESK (At Left)

An outstanding desk for the Commercial Department in either high school or college. Built of heavy gauge steel, frame is reinforced, panels are cold rolled body stock, top 1 1/4 in. 5 ply either oak, birch or inlaid linoleum banded edge as ordered. Top finished standard school brown, metal parts brown. Roomy book shelf placed at knee height under top.

Size of top: Width 24 in., length 36 in., height 30 in.

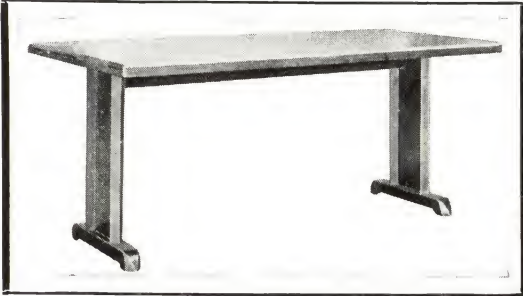


LIBRARY FURNITURE



NO. 12524 LIBRARY TABLE—Full quarter sawed oak finished standard school brown, substantially constructed, five ply top 1 1/2 inches thick, extra heavy crossbanding, edges veneered, 2 3/4 inch legs fitted with brass ferrules. Table may also be had in birch and with linoleum top if desired.

Dimensions		Width	Length	Height	Weight
No. 12524	Size of Top	34"	60"	30 1/2"	140 lbs.
No. 12524-A	Size of Top	36"	72"	30 1/2"	175 lbs.
No. 12524-B	Size of Top	32"	52"	30 1/2"	100 lbs.



NO. 12550 LIBRARY TABLE—The steel panel table for the library is rapidly gaining in popularity. Tops are 1 1/2 inch, banded edge, made of either oak or birch as ordered, finished in standard school brown, legs are heavy gauge pressed steel finished in brown, heavy wood stretcher lengthwise under top securely fastened to legs adds strength and rigidity; legs are set to allow leg room on all sides. Tables can be furnished in various heights from 24 to 30 inches.

Dimensions	Width	Length	Height
No. 12550	30"	60"	24" to 30"
No. 12550-A	30"	72"	24" to 30"
No. 12550-B	36"	72"	24" to 30"

NO. 12530 LIBRARY TABLE (At Right)

Full quarter sawed oak finished standard school brown, or in birch as ordered, five ply top, 1 1/2 in. thick, extra heavy crossbanding, edges veneered, 2 3/4 in. legs fitted with brass ferrules. Table can be had with linoleum top if desired.

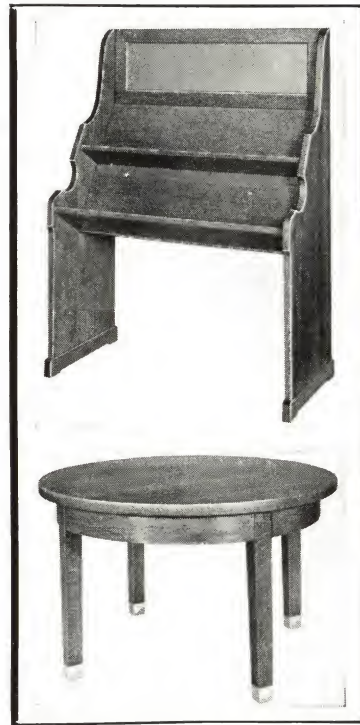
Dimensions	Diameter	Height	Weight
No. 12530	42"	26" to 30"	150 lbs.
No. 12530-A	48"	26" to 30"	180 lbs.
No. 12530-B	60"	26" to 30"	260 lbs.

TYPICAL PLAN FOR SCHOOL LIBRARY

This typical library layout is adaptable to almost any room of similar size by rearranging shelving to fit wall spaces. Plan shows six tables accommodating six students each. Large charging desk, dictionary stand, card cabinet unit, book truck and twenty-one three foot book sections; any of these book sections may be replaced by magazine display and storage insert sections. The charging desk, tables, chairs and shelving are built to harmonize. Tables are movable thus allowing rearrangement as may be required to accommodate changing conditions. Charging desk in this plan is located to make supervision easy and permit charging and discharging books without disturbing readers. Our unit shelving and interchangeable parts make rearrangement easy, both wall shelving and free standing shelving may be had in two heights. Special design of charging desks, tables, chairs, shelving and other equipment can be furnished. Our engineering staff will gladly make new designs and submit other layouts on request.

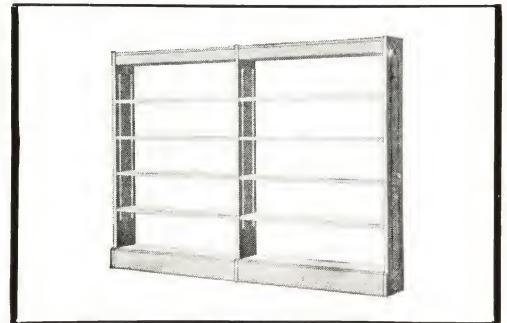


NO. 12500 LIBRARY CHARGING DESK—This semi U shaped charging desk is conveniently arranged. Charging trays, drawers, cupboard and shelves provide every possible facility for the librarian. Right wing of desk front is fitted with drop door for storage of pictures, maps, etc. Center pedestal has cash drawer and two drawers with movable partitions. Left pedestal has six charging trays with partitions, flush cover slides into grooves under charging tray compartment. Iron pipe foot rest provided and toe space in wing sections. Cupboard in right wing fitted with lock. Top is five ply banded edge quarter sawed oak, body quarter sawed oak, finished standard school brown. This desk may also be had in birch, if desired. Overall size: Width, 47 in.; length, 9 ft. 6 in.; height, 39 in.



NO. 12750 DISPLAY CASE (At Left)

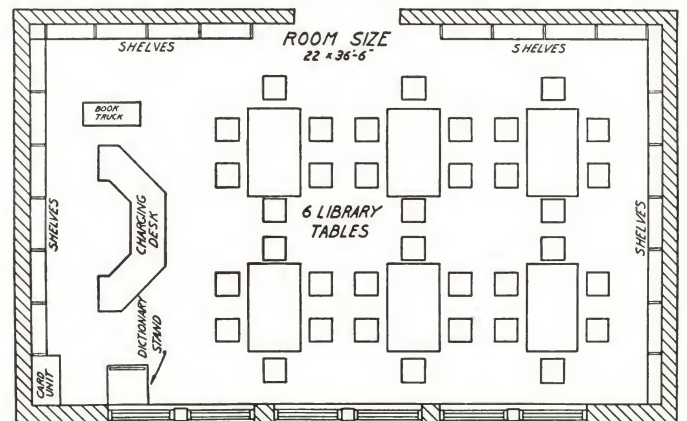
This book display case affords an excellent way of displaying new books. Large bulletin board above display rack provides space for announcements, book reviews, notices, etc. Average capacity 55 to 60 volumes. Substantially constructed of quarter sawed oak or birch as ordered, finished standard school brown. Overall size—Width, 42 in.; height, 60 in.; depth, 18 in.



NO. 12600 LIBRARY SHELVING

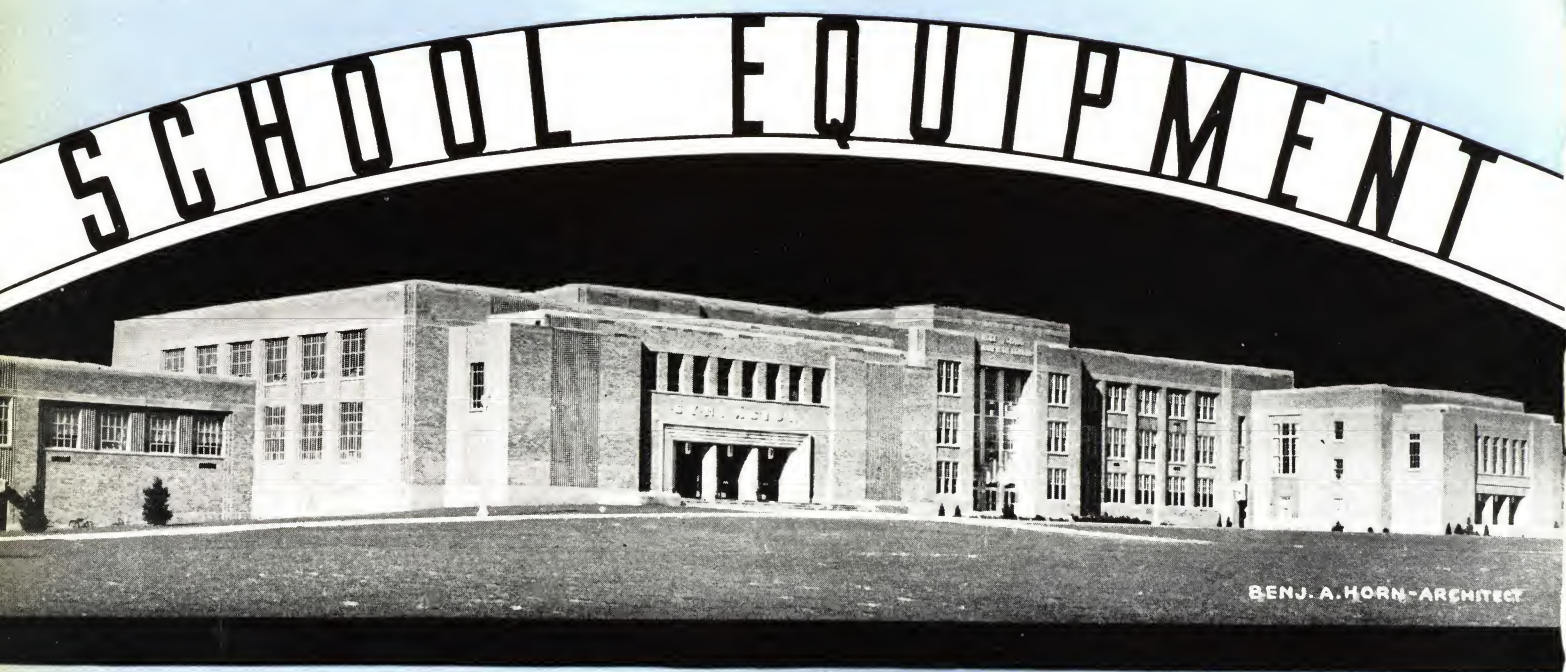
Most satisfactory equipment for book display and storage. Built on unit principle in 3 ft. units. Can be set end to end and added to or rearranged as may be desired. Shelving is substantially built of oak or birch as ordered, securely braced to insure rigidity.

DIMENSIONS—Overall size: Length 3 ft., depth 8 in. and 10 in., height 5 shelves 58 in., 7 shelves 82 in.



BECKLEY-CARDY

COMPANY CHICAGO



PAGE

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